Lancaster Farming

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All Roads Lead To Ag Progress

BY LOU ANN GOOD

The kids want a vacation, but you need to check out the latest agricultural equipment to make daily chores easier. You don't have time to do both.

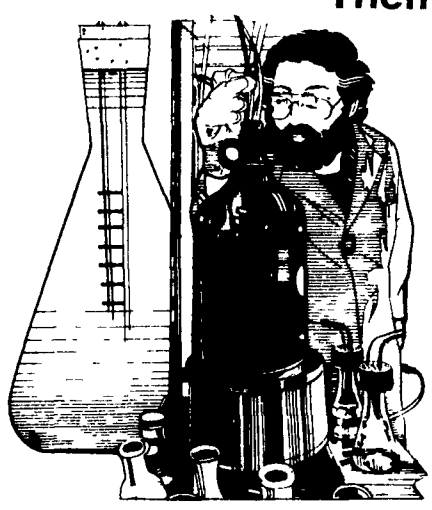
Don't despair. You can please the whole family. Visit Ag Progress Days at Rock Springs Agricultural Research Center near State College held August 18-20.

Intergrating agriculture education with fun and games fills the schedule of this annual three-day event. General Manager Joseph Harrington said, "Each year gets bigger and better."

This outdoor showcase of university programs and agricultural technology plays a yearly informative role in the lives of countless farmers. And this year, which celebrates the 100th anniversary of the Pennsylvania Agricultural Experiment Station, promises to be the best ever.

Publicity chairman Charlotte Murphy said that exhibits will not only display present research but also show the payoff agriculture has reaped from past research.

Ag progress Days Theme



The Agricultural Scientist: Working For A Better Tomorrow

The theme "The Agricultural Scientist: Working for a Better Tomorrow" stems from a quote by Henry Prentiss Armsby, a 19th century inventor, who said, "We can't afford to give short term remedies to long term solutions." That principal is exactly the reason the experiment stations continue researching—to solve problems not pacify them with temporary answers. The college wants to show how this was done in the past and how it will continue in the future.

Past achievements features a hands-on display of historical and rare machinery with other antique items. Visitors can actually turn cranks, move levers and inspect the implements for a real educational experience.

Those interested in the most up-to-date equipment will not be disappointed. Over 295 exhibitors will display equipment. Those desiring to purchase machinery for their own farm operations know that there is nothing like watching equipment work to help them make the best purchasing decisions.

Harrington said, "Let's face it. Farmers know what a tractor looks like, but they want to see all those new little gimmicks and gadgets which help make their jobs a little easier. There is no better way to see what's best than to watch competitive products doing the same demonstration."

Weather permitting, here are the daily starting times: Corn chopping—10:30 a.m.; conservation planting—11:30 a.m.; primary tillage—12:45 p.m.; silage bagging—1 p.m.; mowing, tedding and raking—2 p.m.; baling and handling-3:15 p.m. See the

(Turn to Page A30)

$600,000 Fire Damage To Lanc. Barns

BY PAT PURCELL

An estimated $600,000 in property, hay, straw, and livestock was destroyed by fire in two separate blazes in Lancaster county. A hay barn owned by John Esch was destroyed by fire Tuesday afternoon in New Providence Township and fire leveled the barn of Charles Kreider in Mount Joy Township on Wednesday evening.

The Wednesday night fire swept quickly through the Kreider barn in Mt. Joy Township on Valley View Road. The fire started about 9 p.m. approximately 20 minutes after Kreider left the barn and went to the house. The fire swept the 30-year-old two-story cement block and wood barn and by midnight nearly 200 firemen had responded from nine area fire companies.

State Police Fire Marshall Barry White estimated the damage to the barn at $250,000. The milking equipment, 100 tons of hay, 50 tons of straw along with farm equipment were also loss. Forty dairy cows and 20 head of young dairy stock and 20 head of steers were also loss in the blaze. White estimated the additional loss at $250,000.

According to White, state and local fire officials have two theories on what started the fire. It appears that there was fire in the silo before it was in the barn. The silage in that silo was six years old, according to White, and the older the silage is apparently the more volatile it is. The second theory is that the fire was started in the straw. According to White Kreider's son had a tractor in the lower part of the barn hauling out manure. The exhaust stack was only a foot below the straw and the sparks coming out of the stack may have ignited the straw.

"I tend to feel it was the tractor just because it went so fast that it must have come from an open spark. If it would have been from the silo it would not have gone so fast. It went quickly because Mr. Kreider was in the barn just 20 minutes before that," said White.

According to White the cause of the fire at the Kreider farm as well as the fire at the Esch farm are still under investigation.

Despite the efforts of the Refton firemen along with the aid from six additional fire companies the Esch

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Lonna Rohrer, left, and Teresa Martin, right, have something to smile about. Both were winners at the annual Lancaster County Poultry Queen Pageant. Teresa captured the 1987-88 crown. As alternate, Lonna will assist the queen with promotional activities. For more pageant details, see Section B12 and B14.

Weather Affects County Tobacco Crop

BY PAT PURCELL

LANCASTER — What mother nature has not done to discourage the tobacco crop harvest this year, the tobacco market has. Last year farmers saw what has always been considered a dependable money-making crop drop more than $.40 a pound from the what it had commanded on the market the previous year.

Lack of rain and the extended periods of intense heat have hurt the county's tobacco crop according to area farmers. The crops which were planted the earliest may have faired better than those planted later in the season and although many farmers have already begun to harvest and some have completed the harvest they are still hoping for some rain to revive what is left in the fields.

With tobacco still hanging in the some barns throughout the county from last year, most farmers are not hopeful about this year's market and some farmers like C. Richard Neff of Neff Brothers Inc.on Sheep Road outside of Millersville, say it's almost impossible to break-even much less make a profit with today's market prices and labor costs.

"The price and cost of labor almost makes it impossible to make it profitable. It's getting to the point where you are only going to plant just as much as what you can take care of yourself," said C. Richard Neff. "The way the economy is you are going to have to go to something that's just a lot easier.

While some areas had a normal amount of rain other areas nearby had near drought conditions. Apparently those crops planted the earliest in the season are going to prove to be the better crops this year.

"It is a dry crop this year. Some sections had rain and some didn't and those who didn't, there is a difference. Those who planted early around May 15, their crop is beaut-

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Sugar Sweetens Classic

BY EVERETT NEWSWANGER
Managing Editor

LANCASTER — The first place junior two year old that was reserve grand champion at the recent Lancaster County Holstein Show topped the Conestoga Classic Sale here Thursday evening at $3,000. Welk-Crest Rex Sugar consigned by Paul Welk of Peach Bottom sold to Melvin Lehman, Bloomsburg. The show heifer was by Maplebound Starlight Rex out of the Very Good Welk-Crest Jerri Satin with records over 20,000 pounds of milk and 900 pounds of fat.

Two consignments shared the second-high price of $2,100. A calf listed number one in the catalog from the Niki Syndicate and Jere Skiles, Narvon, sold to Ben Beiler and Tim Barlow, Cochranville. And a fresh cow from Norman and David Kolb, Lancaster,

(Turn to Page A46)

Livestock market and auction news

Lancaster Market

Monday, Aug. 10
Report Supplied by USDA

Cattle	Calves	Hogs	Sheep	Goats
Monday's Receipts				
1291	101	427	553	406
Monday's Auction				
1253	114	397	543	501
Last Monday's Auction				
1006	154	353	588	362
Last Year's Auction				
1560	146	471	577	406

CATTLE: COMPARED TO LAST THURSDAY SLAUGHTER STEERS 50-1.00 HIGHER, INSTANCES 1.50 HIGHER EARLY; SLAUGHTER HEIFERS .50-1.00 HIGHER, ALTHOUGH HIGH CHOICE & PRIME NOT TESTED; COWS FULLY STEADY; BULLOCKS 1 50-2.00 HIGHER; BULLS 1.00-2.00 HIGHER SUPPLY INCLUDED 74% SLAUGHTER STEERS, 9% SLAUGHTER HEIFERS, 8% COWS, WITH THE BALANCE BULLS

SLAUGHTER STEERS: HIGH CHOICE & PRIME 2-4 1140-1450 LB. 68.35-70.50, FEW CHOICE & PRIME 2-3 1100-1325 LB. 70.50-72.00; CHOICE 2-3, FEW 4 1050-1500 LB. 65.25-69.75, MAINLY 66.00-68.75; HIGH GOOD AND LOW CHOICE 2-3 975-1425 LB. 63.50-66.00, INCLUDING AROUND 70 HEAD SOLD AS FEEDERS AT 63.60-65.85; FEW 2-3 59.75-63.75; GOOD AND CHOICE 1200-1500 LB. HOLSTEINS 57.50-60.75; ONE LOT MEDIUM #1, FEW #2 760 LB. FEEDERS 68.00.

SLAUGHTER HEIFERS: CHOICE 2-3 975-1250 LB. 62.75-65.00, FEW 65.00-65.60; GOOD 2-3 950-1250 LB. 55.75-62.50.

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 44.50-48.25, FEW 49.00-49.50; CUTTER AND BONING UTILITY 1-3 41.50-44.24, FEW 44.50-48.50; CANNER AND LOW CUTTER 36.50-41.50.

BULLOCKS: CHOICE 1-3 1100-1325 LB. 59.50-63.50, FEW 63.50-64.50; GOOD 1-2 1050-1225 LB. 55.00-59.50.

BULLS: YIELD GRADE 1 1380-1950 LB. 57.00-60.50, FEW 61.00-65.25; YIELD GRADE 2 1000-1550 LB. 53.50-58.00.

VEAL CALVES: VEALERS FIRM TO 3.00 HIGHER, ALTHOUGH CHOICE & PRIME NOT FULLY TESTED; SLAUGHTER CALVES FULLY STEADY.

VEALERS: FEW CHOICE 170-280 LB. 80.00-90.00; HIGH GOOD AND LOW CHOICE 150-300 LB. 70.00-82.00, 80-115 LB. 67.00-75.00, FEW STANDARD 60-85 LB. 56.00-65.00.

SLAUGHTER CALVES: FEW GOOD AND CHOICE 180-325 LB. 60 00-7.00.

RETURNED TO FARM: BULK 95-125 LB. HOLSTEIN BULLS 111.00-125.00.

HOGS: BARROWS AND GILTS 1.00-1.50 HIGHER; SOWS 1.00-2.00 HIGHER.

BARROWS AND GILTS: US 1-2 210-250 LB. 59.75-60.75; US 1 210-250 LB. 61.50-63.00; US 1-3 210-255 LB. 59.00-59.75; US 2-4 220-265 LB. 57.75-58.75.

SOWS: US 1-2 300-500 LB. 44.00-48.00; US 1-3 500-650 LB. 45 00-48.00.

SHEEP· SPRING LAMBS 5.00 LOWER, INSTANCES 10.00 LOWER ON 40-65 LB. WEIGHTS; SLAUGHTER EWES WEAK TO 5.00 LOWER.

SPRING LAMBS: CHOICE & PRIME 70-105 LB. 70 00-75.00, FEW 40-60 LB 75 00-80 00

SLAUGHTER EWES: UTILITY AND GOOD 25 00-30.00, WITH MOSTLY GOOD YEARLINGS AND TWO YEAR OLDS 30 00-55 00.

Vintage Livestock Auction

Lancaster, Pa.
Tuesday, August 11, 1987

	Cattle	Calves	Sheep	Goats
Today	1120	880	53	0
Ls Wk	995	939	6	2
Ls Yr	1325	933	2	0

CATTLE: SLAUGHTER STEERS STEADY TO 1.00 HIGHER, INSTANCES 2.00 HIGHER ON HIGH CHOICE AND PRIME; SLAUGHTER HEIFERS NOT TESTED; COWS FIRM TO 1.00 HIGHER; BULLS AND BULLOCKS NOT TESTED. SUPPLY INCLUDED 68% SLAUGHTER STEERS AND 28% COWS.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 2-4 1150-1425 LB 70.00-73.50, 10 HEAD 73.75-74.50, COUPLE 75.00-75.60; CHOICE 2-3, FEW 4 1040-1475 LB 65.85-70.00, MAINLY 66.75-69.25; HIGH GOOD AND LOW CHOICE 2-3 64.00-66.25; FEW GOOD 2-3 62.00-65.00; GOOD AND CHOICE 1275-1400 LB HOLSTEINS 57.50-60.00.

SLAUGHTER HEIFERS: COUPLE GOOD AND CHOICE 2-3 1000-1125 LB 59.00-60.25.

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 44.00-49.00, COUPLE 49.25- 51.50; CUTTER AND BONING UTILITY 1-3 41.75-47.00, FEW 47.00- 49.50; CANNER AND LOW CUTTER 39.00-42.25, FEW 36.00-39.00.

BULLS: YIELD GRADE 1-2 1350-1800 LB 51.50-55.75, INDIVIDUAL 2220 LB 58.00.

VEAL CALVES: VEALERS STEADY. SUPPLY INCLUDED 680 IN GRADED SALE OF WHICH 78 PERCENT SOLD TO RETURN TO FARM.

VEALERS: COUPLE CHOICE 210-290 LB 86.00-100.00; HIGH GOOD AND LOW CHOICE 160-260 LB 65.00-79.00, 80-110 LB 69.00-78.00; STANDARD 55-80 LB 58.00-71.00.

RETURNED TO FARM: 35 HEAD 100-115 LB HOLSTEIN HEIFERS 130.00-138.00 AND 50 HEAD 80-110 LB SMALL FRAME 76.00-79.00; 30 HEAD 120-125 LB HOLSTEIN BULLS 111.00-112.00, 175 HEAD 100-115 LB 118.00-126.00, AND 65 HEAD 90-95 LB 108.00-109.00; 100 HEAD SMALL FRAME 100- 120 LB 99.00-105.00 AND 65 HEAD 80-95 LB 76.00-80.00.

SHEEP: SPRING LAMBS WEAK TO 5.00 LOWER; SLAUGHTER EWES FULLY STEADY.

SPRING LAMBS: FEW GOOD TO LOW CHOICE 40-100 LB 62.00-71.00.

SLAUGHTER EWES: UTILITY AND GOOD 15.00-30.00.

Lancaster Livestock Auction

Lancaster, Pa.
Wednesday, August 12, 1987

	Cattle	Calves	Hogs	Sheep	Goats
Today	53	8	325	0	0
Ls Wk	89	11	189	6	121
Ls Yr	251	8	412	4	1

CATTLE: INSUFFICIENT VOLUME OF ANY ONE CLASS FOR A MARKET TEST.

SLAUGHTER STEERS: FEW CHOICE 2-4 1100-1375 LB 65.50-68.50; HIGH GOOD AND LOW CHOICE 2-3 1015-1300 LB 62.75-66.00.

COWS: FEW CUTTER AND BONING UTILITY 1-3 43.00-43.75; CANNER AND LOW CUTTER 39.50-41.50.

BULLS: COUPLE YIELD GRADE 1 1280-1500 LB 59.00-60.00; FEW GOOD 1-2 1100- 1280 LB BULLOCKS 54.00-57.25.

VEAL CALVES: NO MARKET TEST.

HOGS: BARROWS AND GILTS STEADY; SCOWS SCARCE. BARROWS AND GILTS: US 1-2 210-250 LB 59.75-60.75. US 1 215-235 LB 61.50-63.00. US 1-3 210-255 LB 59.00-59.75. US 2-4 220-260 LB 58.00-58.75.

SHEEP: NO MARKET TEST.

GOATS: NO MARKET TEST.

LEBANON VALLEY LIVESTOCK MARKET, INC.
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PHONE JONESTOWN 865-2881
Flea Market Auction every Tuesday at 12:30, Tools, Eggs, Produce, etc.
Buyers & Sellers Welcome

New Holland Livestock

New Holland, Pa.
Thursday, Augyst 13

	Cattle	Calves	Sheep	Goats
Today	1342	639	122	91
Last Thursday	1092	658	192	150
Last Year	1082	632	159	138

CATTLE: SLAUGHTER STEERS 1.00-1.50 LOWER, INSTANCES 2.00 LOWER; SMALL SUPPLY SLAUGHTER HEIFERS STEADY; COWS STEADY TO WEAK; BULLOCKS WEAK TO 1.00 LOWER; BULLS .50-1.00 LOWER. SUPPLY INCLUDED 67% SLAUGHTER STEERS AND 19% COWS.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 2-4 1170-1375 LB. 68.25-70.50, FEW 70.50-71.75; CHOICE 2-3, FEW 4 1050-1450, FEW 1450-1550 LB. 65.25-68.50, FEW HEAD 68.50-69.50; HIGH GOOD AND LOW CHOICE 2-3 1000-14509 LB. 62.50-65.50; GOOD 2-3 60.00-63.50; GOOD AND CHOICE 1125-1500 LB. HOLSTEINS 56.00-59.60; STANDARD AND LOW GOOD 1000-1300 LB. 51.00-55.00.

SLAUGHTER HEIFERS: CHOICE 2-3 1025-1225 LB. 62.00-64.85; GOOD 2-3 1000-1310 LB. 55.50-60.00; GOOD AND CHOICE 1000-1550 LB. HOLSTEINS 51.00-53.75.

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 44.00-47.25, FEW 47.50-49.00; CUTTER AND BONING UTILITY 1-3 41.75-46.25, SEVERAL 47.00-48.50; CANNER AND LOW CUTTER 39.00-42.50, FEW 36.00-39.00.

BULLOCKS: CHOICE 1-3 1050-1350 LB. 58.50-60.50, COUPLE 63.50-67.25; GOOD 1-2 1000-1275 LB. 54.00-57.75.

BULLS: YIELD GRADE 1 1450-2000 LB. 56.25-58.75; YIELD GRADE 2 1000-1500 LB. 53.50-57.50.

VEAL CALVES: CHOICE AND PRIME VEALERS 5.00-10.00 HIGHER, HIGH GOOD AND LOW CHOICE STEADY. DEMAND GOOD FOR HOLSTEIN BULLS TO RETURN TO FARM.

VEALERS: HIGH CHOICE AND PRIME 250-375 LB. 105.00-116.00, FEW 116.00-119.00; CHOICE 180-350 LB. 85.00-100.00, FEW 100.00-105.00; HIGH GOOD AND LOW CHOICE 150-350 LB. 65.00-85.00, 80-115 LB. 73.00-80.00; STANDARD 60-85 LB. 75.00-72.00.

RETURNED TO FARM: BULK 95-125 LB. HOLSTEIN BULLS 95.00-118.00, FEW 119.00-127.00; SEVERAL SMALL FRAME 85-110 LB. 80.00-105.00.

SHEEP: SPRING LAMBS STEADY; SLAUGHTER EWES STEADY TO WEAK.

SPRING LAMBS: CHOICE 70-105 LB. 66.00-74.00, FEW 40-60 LB. 75.00-92.00; GOOD 60-100 LB. 55.00-65.00.

SLAUGHTER EWES: UTILITY AND GOOD 18.00-30.00, COUPLE 30.00-34.00.

GOATS: ALL GOATS SOLD BY THE HEAD; FEW LARGE 60.00-66.00, COUPLE 70.00-76.00; MEDIUM 30.00-45.00, SMALL 15.00-30.00.

Lancaster County Weekly

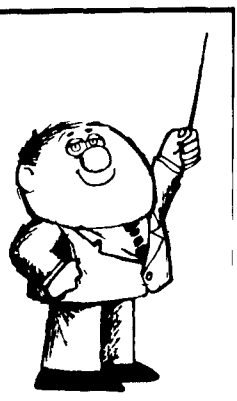
Friday, August 14
Report Supplied by PDA

	Cattle	Calves
This Week	4900	1628
Last Week	3509	1754
Last Year	4359	1712

CATTLE: Sl. steers closed the week steady to .50 higher, after some sales as much as 2.50 higher early; sl. heifers .50-1.00 higher; cows steady; instances 1.00 higher on Canner & Cutter; bullocks 1.00 higher; bulls 1.00-2.00 higher. Supply included 61 percent sl. steers; 4 percent sl. heifers; 16 percent cows; 5 percent bulls with balance feeders. Sl. steers High Choice & Prime 2-4, 1140-1450 lb. 68.25-70.50, several early 70.50-74.00; Choice 2-3, few 4, 1040-1450 lb. few 1450-1550 lb. 65.25-69.75, mainly 65.50-68.50; High Good & Low Choice 2-3, 975-1450 lb. 62.50-66.00; Good 2-3, 59.75-63.50; Good & Choice 1125-1500 lb. holsteins 56.00-60.00, few 60.00-60.75; Standard & Low Good 51.00-55.00; sl. heifers Choice 2-3, 975-1250 lb. 62.00-65.00, few 65.00-65.60; Good 2-3, 950-1310 lb. 55.00-62.50; Good & Choice 1000-1550 lb. holsteins 51.00-53.75; cows Breaking Utility & Commercial 2-4, 44.00-47.50, few 47.50-49.50; Cutter & Boning Utility 1-3, 41.50-47.00, few 47.00-49.50; Canner & Low Cutter 39.00-42.50, several 36.00-39.00; bullocks Choice 1-3, 1100-1325 lb. 58.50-63.50, few 63.50-64.50; Good 1-2, 1000-1275 lb. 54.00-59.50; bulls YG 1, 1380-2000 lb. 56.25-60.50, few 60.50-65.25; YG 2, 1000-1550 lb. 53.50-58.00.

VEAL CALVES: Choice & Prime vealers closed 5.00-10.00 higher; High Good & Low Choice fully steady; sl. calves scarce; demand good for hol. bulls to return to farm. Vealers High Choice & Prime 250-375 lb. 105.00-116.00, few 116.00-119.00; Choice 170-350 lb. 85.00-100.00, couple 100.00-105.00; High Good & Low Choice 150-350 lb 65.00-85.00; 80-115 lb. 67.00-80.00; Standard 55-85 lb. 56.00-72.00; sl. calves few Good & Choice 180-325 lb. 60.00-75.00.

RETURN TO FARM: Bulk 95-125 lb. holstein bulls 95.00-122.00, few 122.00-127.00; small frame 80-115 lb. 75.00-105.00, few 100-115 lb. hol. heifers 130.00-138.00; few small frame 80-110 lb. 76.00-80.00.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AUCTIONS

MONDAY
9:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
10:00 A.M. —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs

WEDNESDAY
8:00 A.M. —Slaughter Hogs
10 00 A.M —Slaughter Bulls, Heifers, Steers, Cows
11 00 A M —Veal Calves, Lambs

FRIDAY
11 00 A M —Stocker and Feeder Cattle

SATURDAY
8 00 A M —Slaughter Hogs

NOTICE: Feeder Sale On Thurs., Aug. 27, 1987 has been cancelled. Will be held Fri., Aug. 28, 1987

Closed Sat., Sept. 5, 1987
Open Labor Day, Monday, Sept. 7, 1987

LANCASTER STOCKYARDS, INC.
1147 Lititz Pike Lancaster, Pennsylvania 17601
Serving The Community For 91 Years

VINTAGE SALES STABLES, INC.
Sale Every Tuesday
10:30 A.M.
Slaughter Cattle Auction - Steers, Bulls, Heifers, Cows, Feeder Cattle.
Get calves in early We start to grade and weigh at 2·00

Sale Every Saturday
9 A.M.
Hog Sale

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Home Phone
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Box 100 Paradise, PA
10 miles East of Lancaster on Rt 30

HAY, STRAW & CORN — SALE —
Every Friday at 12 Noon

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1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only

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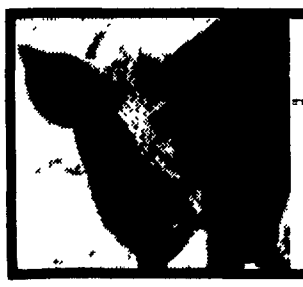

HOG MARKETS

Vintage Hogs

Paradise, PA
Saturday, August 8, 1987
Report supplied by Auction

1'S AND 2'S, 215-260 LBS., 57 00-58.00; SOWS, 255-575 LBS., 41 00-44 25; BOARS, 510-615 LBS., 39 25.

LAST SALE TODAY (SATURDAY).

Lancaster Hogs

Lancaster Stockyards
Sat., August 8, 1987
Report supplied by auction

1,107 HEAD.

US #1 210-245 LBS. 61.00-61.75; US 1&2 210-260 LBS. 60.00-61.00; US 1&3 200-260 LBS. 59.00-59.75; US 2&4 205-250 LBS. 58.00-58.85, A FEW 200-213 LBS. 56.00-57.85.

SOWS: 325-500 LBS. 43.00-48.10; 500-700 LBS. 44.00-45.75.

BOARS: 195-300 LBS. 45.00-52.25; 315-625 LBS. 36.00-40.00.

New Holland Feeder Pigs

New Holland, PA
Wednesday, Aug. 12, 1987
Report Supplied by Auction

TODAY	1276
LAST WEDNESDAY	1048
LAST YEAR	1215

TREND: COMPARED TO LAST WEDNESDAY FEEDER PIGS WERE 8.00-15.00 HIGHER, ALTHOUGH SMALL SUPPLY 60-75 LB. WERE STEADY. ALL PIGS WEIGHED ON ARRIVAL AND SOLD BY THE HUNDRED WEIGHT.

GRADE US 1-2: 171 HD. 30-39 LBS. 112.00-124.00; 32 HD. 41 LBS. 131.00; 180 HD. 40-49 LBS. 106.00-115.00; 124 HD. 50-59 LBS. 103.00-114.00; 18 HD. 53 LBS. 94.00; 133 HD. 60-75 LBS. 74.00-92.00.

US 2: 206 HD. 30-39 LBS. 106.00-115.00.

US 2-3: 37 HD. 20-29 LBS. 102.00-120.00; 51 HD. 30-39 LBS. 90.00-97.00; 72 HD. 40-49 LBS. 85.00-104.00; 31 HD. 50-53 LBS. 86.00-89.00; 17 HD. 60-66 LBS. 74.00-78.00.

Peoria Hogs

Peoria, Illinois
Thursday, August 13, 1987

FLASH HOGS: 2000 TRADING MODERATE. BARROWS AND GILTS OPENING .50 HIGHER SUPPLY MAINLY US 1-3 220-250 LBS.

US 1-3 230-260 LBS. 61.00-61.50 60 HEAD 61 75 200-230 LBS. 56 00-61.00.

SOWS: UNDER 400 LBS. STEADY OVER 400 LBS. WEAK TO 1.00 LOWER 19%.

US 1-2 325-400 LBS. 51.50-52.00 1-3 400-600 LBS. MOSTLY 51.00-51.50, FEW 50.00.

Indianapolis Hogs

Indianapolis, In.
Thursday, August 13, 1987

USDA FLASH HOGS: 500 BARROWS & GILTS ACTIVE, FULLY .75 HIGHER. SUPPLY US 1-3, 220-260 LBS.

US 1-3 220-260 LBS 62.00-62.25.

SOWS: ACTIVE, 1.00 HIGHER. 8%.

US 1-3 480-490 LBS 49.00-50.00 520 LBS 48.00.

BOARS: OVER 300 LBS 46.00.

New Holland Hogs

New Holland Sales Stables
New Holland, PA
Monday, Aug. 10, 1987
Federal State Market News Service

TODAY	849
LAST MONDAY	820
LAST YEAR	1003

MARKET TREND: BARROWS AND GILTS MOSTLY STEADY WITH LAST MONDAY.

BARROWS AND GILTS: US 1-2 210-250 LB. 60.00-61.00, FEW 61.50.

US 1: 210-250 LB. 63.00-63.50.

US 1,3: 210-250 LB. 58.00-59.50; 200-210 LB. 53.00-57.75.

State Graded Feeder Pig Sale at Westminster Livestock Auction

Friday, August 7, 1987

1072 PIGS, JULY 17TH 702. COMPARED TO LAST SALE PRICES STEADY TO $5 HIGHER. BULK OF PIGS WEIGHED 40-70 LB. ALL PIGS WEIGHED ON ARRIVAL AND SOLD BY THE POUND.

GRADE 1&2 64 HD. 35-37 LBS. 121.00-135.00; 187 HD. 40-46 LBS. 117.00-131.00. GRADE 1 120 HD. 49-53 LBS. 120.00-128.00; GRADE 1&2 243 HD. 51-59 LBS. 103.00-119.00; 259 HD. 60-69 LB. 89.00-105.00; 17 HD. 73-75 LBS. 89.00-93.00; GRADE 2 14 HD. 22-34 LBS. 136.00-142.00; 118 HD. 40-45 LBS. 118.00-128.00; 24 HD. 56 LBS. 91.00; GRADE 2&3 31 LBS. 133 00.

NEXT SALE AUGUST 21ST, 1:30 P.M.

GRAIN, CATTLE AND HOG FUTURES MARKETS

(Daily closing bids: Friday, Aug. 7 through Thursday, Aug. 13)

CORN

	FRI.	MON.	TUES.	WED.	THURS.
SEPT.	172¾	153	153¾	153	155
DEC.	180	165	165½	164¼	155¼
MAR 88	188¾	175	175½	174½	175¾
MAY	193¾	180½	180¼	179¾	180¼
JULY	195¼	182¼	182¼	182	182½

SOYBEANS

	FRI.	MON.	TUES.	WED.	THURS.
AUG.	538½	517¼	519½	524¼	521
SEPT.	529¼	501	504¼	504¼	500¼
NOV.	530½	497¼	501	498	498¼
JAN 88	538¼	503¾	507¼	502½	503¾
MAR.	547¼	511	513½	509¾	510
MAY	553¾	514	518¼	512	515
JULY	555¼	515¼	519¼	512	515¼

CHICAGO HOGS

	FRI.	MON.	TUES.	WED.	THURS.
AUG.	59.95	57.67	57 25	58.67	58.45
OCT.	54.85	48.70	47.75	48.85	48.15
DEC.	46.05	47.55	46.67	47.67	47.07
FEB 88	46.22	45.60	45.12	46.00	45.32
APR.	44.55	42.55	42.40	42.92	42.72
JUNE	41.80	43.85	43.80	44.15	44.10

CHICAGO CATTLE

	FRI.	MON.	TUES.	WED.	THURS.
AUG.	62.85	65.50	65.77	65.87	65.42
OCT.	62.02	64.37	64.62	64.90	64.20
DEC.	64.12	65.55	65.70	66.35	66.20
FEB 88	64.65	65.27	65.27	65.87	65.80
APR.	65.37	66.15	66.20	66.87	66.87
JUNE	64.70	64.45	65.60	66.20	66.20

SOYBEAN MEAL

	FRI.	MON.	TUES.	WED.	THURS.
AUG.	165.70	162.60	163.70	164.60	162.30
SEPT.	162.20	157.20	157.90	158.90	158.10
OCT.	160.60	153.10	154.00	154.60	154.90
DEC.	161.20	151.50	152.10	152.60	153.40
JAN 88	162.20	151.10	152.10	151.20	153.00
MAR	165.00	150.50	150.50	151.00	152.50
MAY	163.50	150.50	151.00	150.50	152.70
JULY	166.50	149.70	151.00	149.70	

WHEAT

	FRI.	MON.	TUES.	WED.	THURS.
SEPT.	267¼	263¼	267¼	268¼	266½
DEC.	276¼	279¼	283½	284¼	281½
MAR 88	279¾	287	291¼	292½	290
MAY	274½	288¼	291	292¼	290
JULY	262	280½	281	281	279

FARM BUREAU ACRES

FUTURES MARKET TRENDS GRAIN AND LIVESTOCK

This market information provided by ACRES ACRES is a copyrighted market information service developed by the American Farm Bureau and available to Pennsylvania farmers on a daily basis through Pennsylvania Farmers' Association Farm Management Services For additional market comments and trading service contact PFA Commodity Futures Service (717) 761-2740

ACRES SOYBEAN UPDATE: Soybeans settled mixed, with new crop strength focused on tight supplies in the face of steady demand. The August option closed up 5-1/4 cents at $5.24-3/4. Deferreds closed lower, but well off session lows with losses tied to yesterday's bearish crop report (below). Strength in the nearbys and soymeal helped support the new crop months after a sharply lower opening. The November option lost 3 cents at $4.98, while the January lost 4-3/4 cents, settling at $5.02-1/2.

USDA U.S. CROP PRODUCTION REPORT (Issued 8/11/87).

1987 AUG. 1 TRADE ESTIMATES 1986 PRODUCTION (BILLION BUSHELS) AVERAGE.

SOYBEANS 2.000 1.918 2.007.

ACRES WHEAT UPDATE: Wheat futures settled higher and near the session highs for the third day on a late short covering rally. Losses earlier in the session were tied to reaction from yesterday's supply and demand report which cut USSR 1987 Grain import estimates and the weakness from the soybean and corn pits. Wheat/Corn spreads and expectations for a brighter export picture strengthed prices. December closed up 3/4 cent at $2.84-1/4.

ACRES CATTLE UPDATE: After a surprise turnaround live cattle and feeders settled higher after a disappointing lackluster session. Gains in the feeders late in the session were sparked by ideas

(Turn to Page A4)

Walter M. Dunlap and Sons offers all cattle feeders two marketing days — Give us a call for advice and marketing conditions.

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We are buying feeder pigs
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Give us a call whether you are buying or selling

NOTICE

Feeder Sale On Thur., Aug. 27, 1987 Has Been Cancelled. Will Be Held Fri., Aug. 28, 1987 11:00 A.M.

Holiday Schedule

Closed Sat., Sept. 5, 1987
Open Labor Day, Monday, Sept. 7, 1987

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Lancaster Stockyards
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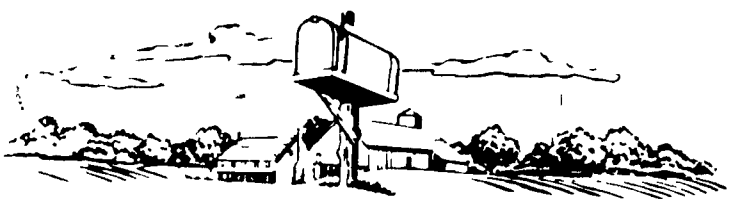

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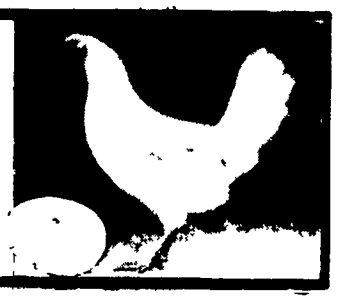
POULTRY MARKETS



Philadelphia Eggs

Thursday, August 13, 1987
Report Supplied by USDA

MARKET COMMENT: PRICES WERE UNCHANGED TO HIGHER ON ALL SIZES. THE MARKET TONE WAS FIRM ON THE LARGER SIZES AND STEADY TO FULLY STEADY ON MEDIUMS. DEMAND FOR CARTONED EGGS WAS MODERATE TO GOOD. INTER-DEALER INQUIRY FOR JUMBO THROUGH LARGE CONTINUED. SUPPLIES OF EXTRA LARGE WERE SHORT, LARGE WERE BARELY ADEQUATE TO ADEQUATE AND MEDIUMS WERE ADEQUATE TO FULLY ADEQUATE.

PRICES TO RETAILERS: SALES TO VOLUME BUYERS, CONSUMER GRADES WHITE EGGS IN CARTONS DELIVERED STORE DOOR:

A EXTRA LARGE .56-.61; A LARGE .54-.59; A MEDIUM .37-.39.

Eastern Pennsylvania and New Jersey

Wednesday, August 12
Report supplied by USDA

MARKET COMMENT: PRICES MIXED BUT GENERALLY HIGHER. THE UNDERTONE WAS FULLY STEADY. SELLER OFFERINGS ADEQUATE FOR LOCAL NEEDS WITH OUTSIDE BUYERS COMPETING FOR PRODUCT. CANNER PACK PRICES TRENDING SLIGHTLY HIGHER.

PRICES PAID AT FARM: LIGHT TYPE HENS .04½-.08, MOSTLY .07-.07½.

Delmarva Broiler/Fryer & NY Multiple Drop

Thursday, August 13, 1987

DEFENSE PERSONNEL SUPPORT CENTER PURCHASES FOR AUGUST 12, 1987.

MINIMUM AMOUNTS - SHELL EGGS 15,000 DZN, ALL OTHER ITEMS 30,000 LBS. DPSC - DAILY PRICE SPREAD - TRUCKLOT NORMAL REQUIREMENTS - NORMAL PROCUREMENT LEAD TIME (14 DAYS) TOTAL TRUCKLOT SHELL EGGS PURCHASED UNDER NATIONAL SOLICITATION- 108,000 DOZEN.

SHELL EGGS: AREA SIZE EXPORT DOMESTIC EAST MED OR LARGER - 25.75-27.25 NO. CALIFORNIA MED OR LARGER 43.25 - SO. CALIFORNIA MED OR LARGER - 33.49.

TURKEY,BONELESS,FROZEN,RAW - 25,000 LBS. CALIFORNIA - 123.90 RTC, TURKEY WHOLE TOMS - 38,000 LBS. EAST - 57.75 CALIFORNIA 57.75.

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Heinseys Poultry

Tuesday, August 11, 1987
Roots, East Petersburg

MUSCOVY DUCKS, DRAKE RANGE .90-1.06; HENS .82-.86.
PEKING DUCKS .30-.42.
PULLETS 5-8 LBS. .28-.40.
RED FOWL: 4-4.5 LBS. .10-.22; 5-6 LBS. .24-.48.
CROSSBRED ROOSTERS: 4-6 LBS. .30-.64; 7-11 LBS. .20-.48.
CROSSBRED FOWL: 5-9 LBS. .20-.44.
BANTY ROOSTERS 1.50-4.00 EA.
BANTY HENS .35-1.00 EA.
GUINEA PIGS .25-1.50 EA.
GOATS 15.00-61.00 EA.
KID GOATS 8.00-28.00 EA.
GUINEA FOWL 2.75-3.10.
GEESE 7-14 LBS. .22-.48.
PIGEONS 1.25-1.60 EA.
WHITE PIGEONS 2.60-3.20 EA.
RABBITS: 4-6 LBS. .70-.92; 7-11 LBS. .60-.82.
LEGHORN ROOSTERS .20-.26.
LEGHORN HENS .10-.20.
BUNNIES .75-1.50 EA.
DOVES 3.00-4.50 EA.
CHUCKERS 3.85-4.10 EA.
SILKIES 2.00-4.00 EA.
TOTAL COOPS SOLD 810.

New England Shell Eggs

Wednesday, August 12, 1987

PRICES ON EXTRA LARGE AND LARGE WERE UNCHANGED TO HIGHER UNDER A FULLY STEADY MARKET TONE, MEDIUMS WERE STEADY. MOVEMENT OF CARTONED EGGS WAS GOOD. SUPPLIES OF EXTRA LARGE WERE BARELY ADEQUATE TO ADEQUATE, LARGE WERE GENERALLY ADEQUATE AND MEDIUMS WERE ADEQUATE TO FULLY ADEQUATE.

PRICES PAID TO PRODUCERS FOR LOOSE BROWN EGGS AT FARM, CASES EXCHANGED, GRADE YIELD BASIS, CENTS PER DOZEN:

JUMBO .87-.90; EX LARGE .57-.60; LARGE .49-.52; MEDIUM .32-.35; SMALL .6-.9.

BOSTON: PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE BROWN EGGS IN CARTONS DELIVERED STORE DOOR:

A EXTRA LARGE .77-.81; A LARGE .69-.73; A MEDIUM .53-.56.

New York & Phila. Frozen Eggs

Tuesday, August 11, 1987

PRICES WERE UNCHANGED UNDER A CAUTIOUSLY STEADY MARKET TONE. DEMAND WAS LIGHT TO MODERATE FOR THE ADEQUATE TO FULLY ADEQUATE FLOOR STOCKS. BREAKERS GENERALLY WORKED FULL SCHEDULES WITH THE PLENTIFUL OFFERINGS OF LIGHT WEIGHT SHELL EGGS:

WHOLESALE SELLING PRICES (PER POUND IN 30 LB. CONTAINERS)U.S.D.A. INSPECTED.

CLASS TRUCKLOTS LTL (MIN. 25 CONT.) WHOLE 36-38 MOS 37-38 39-45 BLENDS (/) - MOS - 46-55 WHITES 24-26 MOS 25-26 27-33 YOLKS (MIN. 43 PCT SOLIDS) SUGARED 55-57 MOS 55-56 58-65 SALTED 48-50 MOS 48-49 (/) - WHOLE PLUS YOLK PLUS SWEETNER, GENERALLY 28-32 PCT EGG SOLIDS.

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N.E. Weekly Shell Egg Report

Tuesday, August 11
Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES:

	EX. LARGE	LARGE	MEDIUM	SMALL
N. HAMP.	.82-.86	.74-.78	.58-.62	.35-.36
MOSTLY	.84-.85	.76-.77	.60-.61	.34-.35
R.I.	.85-.89	.77-.81	.61-.65	.35-.39
MOSTLY	.85	.77	.61	.35
VERMONT	.90-.96	.85-.88	.65-.75	
MOSTLY	.95	.85	.65	
MAINE	.90-.96	.82-.88	.65-.72	.39-.49

Weekly New York Egg Market Northeast Quotes

From Friday, Aug. 7 to Thursday, Aug. 13

	FRI.	MON.	TUES.	WED.	THURS.
WHITE					
JUMBO	.82	.82	.83	.83	.85
EX. LARGE	.73	.73	.75	.75	.77
LARGE	.59	.59	.61	.61	.63
MEDIUM	.43	.43	.43	.43	.44
PULLETS	.34	.34	.34	.34	.34
OFF GRADE	.48	.48	.50	.50	.52
BROWN					
EX. LARGE	.75	.75	.78	.78	.80
LARGE	.69	.69	.72	.72	.74
MEDIUMS	.49	.49	.49	.49	.50
OFF GRADE					
UNDERGRADES AND CHECKS	.22	.22	.22	.22	.23

BREAKING STOCKS: FRIDAY 42-44 LBS. 21.00-23.00; 48-50 LBS. 30.00-32.00; 50 LBS. UP 32.00-33.00; THURSDAY 42-44 LBS. 23.00-24.00; 48-50 LBS. 31.00-33.00; 50 LBS. UP. 33.00-35.00.

Northeast Chicken Parts

Thursday, August 13, 1987

COMMENT: PRICES ADVANCED ON THE BREAST COMPLEX WHILE HOLDING UNCHANGED ON THE BALANCE. TRADING WAS LIMITED AS INCREASED BUYER RESISTANCE WAS NOTED. OFFERINGS WERE IRREGULARLY AVAILABLE ON MOST ITEMS. RETAIL DEMAND WAS QUIET GOING INTO THE WEEKEND. FLOOR STOCKS WERE KEPT IN CLOSE BALANCE WITH NEEDS.

BREASTS, SKINNED, BONELESS 1.90-1.95.
RIB-ON-BREASTS .92-.94.
LINE RUN BREASTS .90.
LEGS .42-.44.
LEG QUARTERS .33-.35.
WINGS .41-.43.
BACKS AND NECKS .11-.12.
LIVERS .30-.35.
GIZZARDS (HEARTS) .25-.30.

TODAY'S NEGOTIATED SALES AS OF 11:30 A.M. PRICES PAID PER POUND ON ICE PACKED PART DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES.

National Egg Market

Wednesday, August 12, 1987

NATIONAL EGG MARKET - AT A GLANCE.

EXTRA LARGE AND LARGE PRICES INCREASED IN THE MIDWEST, UNCHANGED ELSEWHERE. THE MARKET TONE WAS FULLY STEADY ON THE LARGER SIZES AND STEADY ON MEDIUMS. MOVEMENT OF CARTONED EGGS WAS GENERALLY MODERATE TO GOOD. SUPPLIES OF EXTRA LARGE WERE EXTREMELY TIGHT, LARGE WERE BARELY ADEQUATE TO FULLY ADEQUATE AND MEDIUMS WERE OCCASIONALLY SHORT OF NEEDS TO USUALLY FULLY ADEQUATE. SPENT HEN OFFERINGS WERE GENERALLY ADEQUATE IN THE MIDATLANTIC REGION AND ATTRACTED MORE THAN NORMAL INTEREST FROM MIDWEST AND SOUTHEASTERN BUYERS. INQUIRY WAS ALSO FAIRLY ACTIVE FROM CANADA. THE MARKET TONE WAS FULLY STEADY TO FIRM.

ACRES

(Continued from Page A3)

that feeder supplies will continue light the next 18 months and feedhards will have to supplement their contracted cattle with expensive auction feeders.

CME FEEDER CATTLE SETTLEMENT PRICE: 8/10/87 $73.82 up $ .23

Friday's USDA 7-State Cattle on Feed report is expected to show aggressive marketings and high placements. Pre-estimates are as follows:

7-STATES C-0-F AVERAGE RANGE ON FEED 8/01 107.7% 105.0-111.5 % JULY GROSS PLACEMENTS 92.2% 84.0-96.0 % JULY MARKETINGS 102.4% 99.0-106.0 %.

ACRES HOG UPDATE: February bellies ended a shaky, 278 point trading range, session near limit up, prompted by sharp gains in the live hogs. Early gains in live hogs were prompted by higher than expected cash prices and lack of follow through selling on yesterday's weak closes. Aggressive packer demand and cash values fueled the rally along with ideas of higher prices tomorrow. Losses in the August bellies were limited by reports of a midday quotes of $86.00.

ACRES CORN UPDATE: Corn futures settled lower today, but on the highs amidst a late short covering rally. Corn was pressured by yesterday's bearishly construed crop report (detailed below) with the September and December options setting contract lows on the opening. Losses were limited by Wheat/corn and Oat/corn spreading and the hopes of upcoming export business with Mexico.

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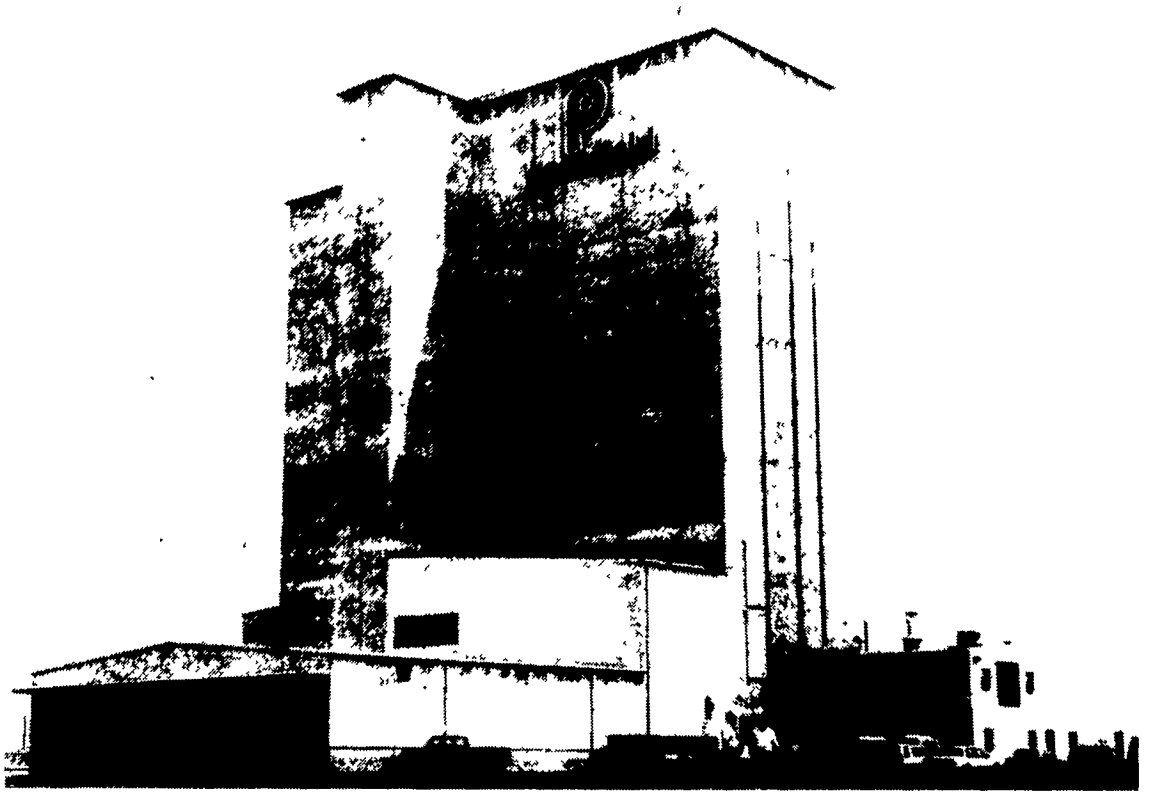

Mt. Joy Mill

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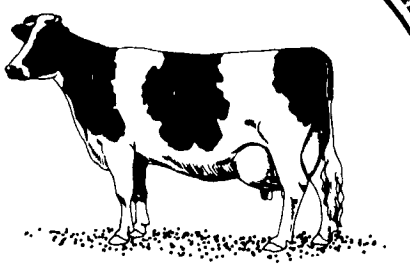

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+ Grain exchange program for Corn - Barley - Oats

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+ Feed quality guaranteed.

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HAY MARKETS

Pa. Grain

Monday, August 10, 1987
Report supplied by PDA

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL AND SOUTH CENTRAL PA.: CORN STEADY TO .50 LOWER; WHEAT MOSTLY STEADY; BARLEY STEADY, INSTANCES .10 HIGHER; OATS STEADY TO .10 HIGHER; SOYBEANS STEADY TO WEAK, EAR CORN STEADY TO 3.00 LOWER.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 1.68-1.95, AVERAGE 1.82, *CONTRACT FOR HARVEST 1.52-1.75; @WHEAT NO. 2 RANGE 2.35-2.64, AVERAGE 2.49; BARLEY NO. 3 RANGE 1.20-1.40, AVERAGE 1.30; OATS NO. 2 RANGE 1.10-1.35, FEW REPORTED 1.55, AVERAGE 1.28; SOYBEANS NO. 1 RANGE 5.10-5.75, AVERAGE 5.40, *CONTRACT FOR HARVEST 4.60-4.90; *GR. SORGHUM #2 *CONTRACT FOR HARVEST 1.55; *+BUCKWHEAT *CONTRACT FOR HARVEST 7.75; EAR CORN RANGE 47.00-61.00, AVERAGE 54.54.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 1.70-1.90, AVERAGE 1.83; @WHEAT NO. 2 RANGE 2.25-2.64, AVERAGE 2.43; BARLEY NO. 3 RANGE 1.20-1.30, AVERAGE 1.27; OATS NO. 2 RANGE .95-1.20, AVERAGE 1.06; SOYBEANS NO. 1 RANGE 5.50-5.75, AVERAGE 5.59; EAR CORN RANGE 50.00-55.00, AVERAGE 52.00.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 1.80-2.00, AVERAGE 1.89; @WHEAT NO. 2 2.25-2.55; AVERAGE 2.35; BARLEY NO. 3 RANGE 1.20-1.40, AVERAGE 1.32; OATS NO. 2 RANGE 1.00-1.20, FEW REPORTED 1.45, AVERAGE 1.16; EAR CORN RANGE 55.00-65.00, AVERAGE 59.11.

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 1.55-2.00, AVERAGE 1.77; @WHEAT NO. 2 RANGE 2.25-2.40, AVERAGE 2.36; OATS NO. 2 RANGE .75-1.55, M 1.00-1.35; AVERAGE 1.17; EAR CORN RANGE 50.00-55.00, AVERAGE 51 25.

SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY

CORN NO. 2-Y RANGE 1.70-1.95, AVERAGE 1.84; @WHEAT NO. 2-Y RANGE 2.25-2.64, AVERAGE 2.44; BARLEY NO. 3 RANGE 1.20-1.40, AVERAGE 1.30; OATS NO. 2 RANGE 950-1.35, AVERAGE 1.16; SOYBEANS NO 1 RANGE 5.10-5.75, AVERAGE 5.48; EAR CORN RANGE 49.00-61.00, AVERAGE 55.03.

MONTH AGO

CORN NO. 2-Y RANGE 1.89; @WHEAT NO. 2-Y RANGE 2.48; BARLEY NO. 2 RANGE 1.29; OATS NO. 2 RANGE 1.12; SOYBEANS NO. 1 RANGE 5 53; EAR CORN RANGE 55.31.

YEAR AGO

CORN NO. 2-Y AVERAGE 2.29; @WHEAT NO. 2-Y AVERAGE 2.43; BARLEY NO. 3 AVERAGE 1.31; OATS NO. 2 AVERAGE .90; SOYBEANS NO. 1 AVERAGE 4.54; EAR CORN AVERAGE 64.24.

Regional Hay

August 10, 1987
Eastern, Pa.
On-Farm Sales

HAY & STRAW MARKET FOR EASTERN PA. (ALL HAY NO. 2 AND BETTER PRICES PAID BY DEALERS AT THE FARM AND PER TON.) HAY & STRAW MOSTLY STEADY TO STRONG.

ALFALFA 70.00-90.00, FEW 110.00; MIXED HAY 50.00-90.00; TIMOTHY 55.00-90.00; STRAW 45.00-70.00; MULCH 30.00-35.00.

LANCASTER CO. AUCTIONS

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 8/7/87. PRICES PER TON: LOADS: 122 HAY, 73 STRAW, AND 77 EAR CORN.

ALFALFA 67.00-125.00; MIXED HAY 60.00-92.00; TIMOTHY 60.00-140.00; STRAW 63.00-101.00; EAR CORN 57.00-74.00.

CENTRAL PA. HAY AUCTIONS

SUMMARY OF CENTRAL PA. HAY AUCTIONS FOR WEEK ENDING 8/7/87. PRICES PER TON: LOADS: 38 HAY, 8 STRAW AND 11 EAR CORN.

ALFALFA 70.00-150.00; MIXED HAY 50.00-97.50; STRAW 55.00-72.50; MULCH 57.50-83.00.

New Holland Hay

New Holland, PA
Monday, August 10
Report Supplied by Auction

108 LOADS.

ALFALFA, 97.00-127.00, 1 AT 130.00; MIXED HAY, 77.00-122.00, 1 AT 135.00; TIMOTHY, 76.00-120.00, 1 AT 162.00.

CLOVER, 1 AT 52.00; ORCHARD GRASS 52.00; STRAW, 65.00-127.00; EAR CORN, 60.00-68.00.

OATS, 1.60-2.60 BU.; RYE 4.00 BU.

King's Hay

Kirkwood, Pa.
Tuesday, Aug. 11, 1987
Report supplied by Auction

13 LOADS.

ALFALFA AND ALFALFA MIX, 95.00-131.00; TIMOTHY AND TIMOTHY MIX, 92.00-95.00; 5 LOADS STRAW, 57.00-88.00; 4 LOADS EAR CORN, 62.00-65.00.

Green Dragon Hay

Ephrata, Pa.
Friday, Aug. 7, 1987
Report Supplied by Auction

80 LOADS.

MIXED HAY, 57.00-125.00; ALFALFA, 94.00-121.00; MEADOW GRASS, 26.00-69.00; TIMOTHY, 64.00-123.00; STRAW, 61.00-97.00; CORN, 63.00-74.00; BARLEY, 1.65 BU.; OATS, 1.60-1.80 BU.

Leinbach's Hay

Shippensburg, PA
Aug. 8 & 11
Report supplied by Auction

48 LOADS.

ALFALFA, 102.00-150.00; MIXED HAY, 47.50-89.00; TIMOTHY, 60.00-90.00; STRAW, 55.00-72.00; EAR CORN, 56.00-71.00; RYE, 2.10-2.30 BU.; BARLEY, 1.15 BU.

Good's Hay

Leola, Pa.
Wed., Aug. 11, 1987
Report Supplied by Auction

54 LOADS.

ALFALFA, 50.00-95.00; MIXED HAY, 50.00-102.00; TIMOTHY, 58.00-126.00; STRAW, 42.00-100.00.

CORN, 55.00-71.00; 2 LOADS OATS, 1.60 AND 1.80 BU.; RYE, 2.95 BU.

LIVESTOCK HAULING
Dependable Service
6 Possum Bottom Tractors and Trailers
Call Anytime

Vintage Sales Stables, Inc.
L. Robert Frame Manager
Office 717-442-4181
Office & Home: 215-458-5060
Office & Home: 215-458-8518

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Lancaster, PA 17603

SHEARSON LEHMAN BROTHERS
An American Express company
AMERICAN EXPRESS

HERE TO STAY!
MAKE 1987 THE YEAR TO GET ACQUAINTED WITH NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

FAT HOGS

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES

MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM
BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY
11:00 A.M.

COWS

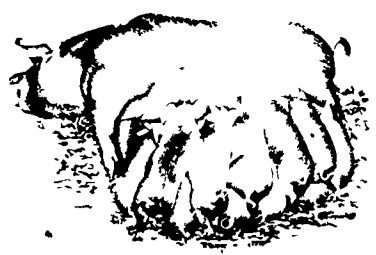
HEIFERS, BULLS

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna

The Action Auction
717-354-4341

Mgr - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY - 1:30 P.M.
FEEDER PIG SALE



We endeavor to keep our barns cleaner than yours. State graded until 12 Noon

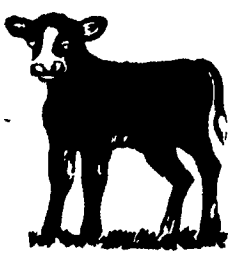
THURSDAY
10:00 AM

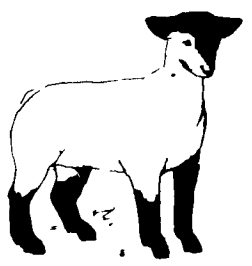
BULLS -

STEERS -
BEEF COWS

2:30 P.M.

CALVES





SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

National Grain Summary

Wednesday, August 12, 1987

WHEAT MARKETS MOVED UP 2 1/4-5 CENTS PER BUSHEL WITH GOOD EXPORT DEMAND. CORN MARKETS RANGED 1 CENT LOWER AT KANSAS CITY TO UP 6 CENTS PER BUSHEL AT OMAHA. SOYBEANS TRADED 3 CENTS LOWER AT KANSAS CITY AND MINNEAPOLIS TO UP AS MUCH AS 14 CENTS PER BUSHEL HIGHER AT SOUTHERN IOWA POINTS. CHICAGO AUGUST SOYBEAN MEAL FUTURES ROSE 90 CENTS PER TON BUT AUGUST SOYBEAN OIL EASED 23 POINTS LOWER. GUATEMALA BOUGHT 28,549 TONS OF U.S. SPRING WHEAT AND 3,000 TONS OF U.S. DURUM WHEAT. EGYPT CONTINUES TO BUY LARGE AMOUNTS OF U.S. WHEAT FLOUR.

DATE CHANGE YEAR AGO 8/12/87 8/11/87 8/13/86.

WHEAT: KANSAS CITY 2.61-2.63 + 3 + 4 2.48-2.51 MINNEAPOLIS 2.91 3/4 + 2 1/4 2.83 3/4 PORTLAND 2.69-2.71 + 4 + 5 2.65-2.67 ST. LOUIS 2.61-2.55 + 3 + 4 2.51-2.56.

CORN, U.S. NO. 2 YELLOW: KANSAS CITY 1.51-1.56 UNCH - 1 1.65-1.72 MINNEAPOLIS 1.40 + 1/4 1.61 1/2 SO. IOWA 1.47-1.50 + 1 1.64-1.69 OMAHA 1.40-1.45 + 2 + 6 1.60-1.65.

SOYBEANS, NO. 1 YELLOW: KANSAS CITY 5.10-5.14 - 3 4.815.04 MINNEAPOLIS 5.04 - 3 4.89 1/4 SO. IOWA 510-5.14 - 4 + 17 4.88-4.95 C. ILL PROCESSORS 5.32-5.36 1/2 UNCH + 4 4.85 1/2-4.98 1/2.

*KANSAS CITY, U.S. NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN MINNEAPOLIS, U.S. NO. 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN; PORTLAND NO. 2 SOFT WHITE WHEAT; AND ST. LOUIS, NO.

2 SOFT RED WINTER WHEAT.

GRAIN FUTURES CLOSE:

KANSAS CITY (SEPT) WHEAT 2.66 1/2 + 3 1/4 2.49 1/2.

MINNEAPOLIS (SEPT) WHEAT 2.64 3/4 + 2 1/4 216,.61 3/4.

CHICAGO (SEPT) WHEAT 2.68 3/4 + 1 2.54 1/4.

191 (SEPT) CORN 1.53 - 3/4 1.64 1/2.

(AUG) SOYBEANS 5.24 3/4 + 5 1/4 57.00.

EXPORT PRICES: BARGE OR RAIL, GULF DELIVERY.

NO. 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 2.89 1/2 + 3 1/4 80, NO. 2 SOFT RED WINTER WHEAT 2.75-2.77 + 1 NO. 2 YELLOW CORN 1.75-1.78 - 3/4 + 1 NO. 2 YELLOW SORGHUM 2.95-3.04 - 1 81NO. 2 YELLOW SOYBEANS 5.43-5.46 - 1 + 3.

Keister's Hay

Middleburg, PA
Tuesday, Aug. 11
Report supplied by auction

6 LOADS MIXED HAY, 75.00-102.50; 4 LOADS STRAW, 57.50-65.00; 4 LOADS EAR CORN, 70.00-76.00; 3 LOADS OATS, 1.15-1 35 BU.

Dewart Hay

Dewart, PA.
Monday, Aug. 10, 1987
Report Supplied by Auction

8 LOADS HAY, 36.00-72.00; 2 OF STRAW, 51.00 AND 76.00; 2 LOADS CORN AT 56.00 AND 63.00.

Belleville Hay

Wednesday, Aug. 12
Belleville, PA
Report Supplied by Auction

17 LOADS HAY. ALFALFA, 40.00-115.00; MIXED HAY, 37.50-75.00; 1 LOAD STRAW, 82.50; 7 LOADS EAR CORN, 55.00-70 00; 1 LOAD BARLEY, 1.50 BU.

East Coast Carlot

Wednesday, Aug. 12, 1987
Report supplied by USDA

EAST COAST CARLOT MEAT TRADE DELIVERED PRICES (CAF) BOSTON TO WASHINGTON AREA INCLUSIVE.

COMPARED TO TUESDAY'S CLOSE: CHOICE 3 STEER AND HEIFER CARCASSES STEADY, CHOICE NOT ESTABLISHED. DEMAND LIGHT, MOVEMENT SLOW ON MODERATE SUPPLIES AND OFFERINGS.

STEER BEEF: CHOICE 3 (2) 600-900 LB. 97.00; CHOICE 4 (4) 600-900 LB. 78.00.

COW BEEF: UTILITY, BNG 1-3 (1) 400 LB./UP 79.00; CUTTER 1-2 (1) 350 LB./UP 85.00; (2) 400 LB./UP 86.50.

BOXED BEEF: MOVEMENT AND DEMAND LIGHT, SUPPLIES MODERATE. CHOICE 2-3 550-700 LB. 102.51-06; CHOICE 2-3 700-850 LB. 102.69-12; GOOD 2-3 99.58-50. 218 LOADS FAB CUTS & 121 LOADS TRIMMINGS.

CARLOT PORK: TRADE SLOW TO MODERATE FOR LIGHT TO MODERATE OFFERINGS AND MODERATE TO GOOD DEMAND. LOINS 14-18 LB. 2.00-3.00 HIGHER; BOSTON BUTTS 1.00 LOWER; HAMS 1.50-3.75 HIGHER; SDLS BELLIES UNEVEN, 12-16 LB. 2.00-3.00 HIGHER, 16-18 LB. 5.00 LOWER.

BELLIES - TOP 86.00, LOW 71.00. HAMS - TOP 89.75, LOW 88.00. LOINS - 14-18 LB. 2¼ LOADS 120.00-125.00; ½ LOAD 18-22 LB. 122.00. B.BUTTS - 4-8 LB. 1¼ LOADS 84.00-88.00. S'RIBS - FRSH, ½ LOAD 127.00.

PORK CUTOUT: US 1 82.12 +182; US 2 79.84 +176; US 3 77.55 +171; US 4 75.27 +166.

St. Louis Cattle

National Stockyards
Thursday, August 13
Report supplied by USDA

Receipts This Week	2,200
Week Ago	1,700
Year Ago	2,500

COMPARED TO THE PREVIOUS WEEK'S CLOSE, SLAUGHTER STEERS AND HEIFERS 1.00-1.50 HIGHER. COWS MOSTLY 2.00 LOWER. BULLS FIRM TO 1.00 HIGHER. SLAUGHTER SUPPLY MAINLY CHOICE STEERS AND HEIFERS, AROUND 10% COWS.

SLAUGHTER STEERS: CHOICE 2-4, MOSTLY 2-3 1050-1350 LBS. 64 50-66.00, MOSTLY 64.50-65.50; 900-1000 LBS 63.00-64 00. MIXED GOOD AND CHOICE 2-3 925-1250 LBS. 62.50-65.00. GOOD 2-3 1000-1250 LBS. 61.00-62.50; 900-1000 LBS. 58.50-61.00. MIXED GOOD AND CHOICE 2-3 1075-1500 LB. HOLSTEINS 54.00:58.00. LOAD CHOICE 2-3 1500 LBS. 58.50

SLAUGHTER HEIFERS: CHOICE 2-4, MOSTLY 2-3, 900-1125 LBS. 62.50-64.50, MOSTLY 62.50-64.00. COUPLE LOADS 2-3 1100-1150 LBS. 65.00; 800-900 LBS. 59.00-61.00. MIXED GOOD AND CHOICE 2-3 900-1075 LBS. 60 50-62.50. LOAD 2-3 900-1050 LBS. 58.00-60.50; 800-900 LBS. 55.00-58.00.

COWS: (CLOSING WEEK TERMINAL SALES) BREAKING UTILITY AND COMMERCIAL 2-4 40.00-43.00. CUTTER AND BONING UTILITY 1-2 43.00-44.00. HIGH-YIELDING CUTTER AND BONING UTILITY 44.00-45.00. CANNER AND LOW CUTTER 1-2 36 00-40.00. SHELLY CANNER 1-2 33 00-36.00.

BULLS: YG 1-2 1200-2300 LBS. 51.00-56.00. COUPLE YG 1 1650-1780 LBS. 57.00-57.50.

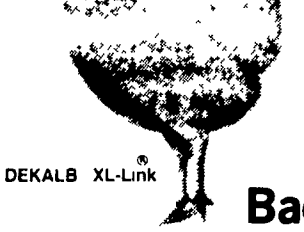
FEEDERS: FEW LOTS MEDIUM AND LARGE FRAME 1 925-950 LBS. 63.00-65.00.

WEDNESDAY'S WEEKLY SHEEP AUCTION

RECEIPTS AROUND 400 HEAD. SLAUGHTER LAMBS STEADY COMPARED WITH LAST WEDNESDAY'S AUCTION. NOT ENOUGH SLAUGHTER EWES FOR A TEST. FEEDER LAMBS AND REPLACEMENT EWES STEADY TO 1.00 HIGHER.

MELHORN SALES, SERVICE, TRUCKING CO.

1010 W. Main St., Mount Joy, PA 17552



DEKALB XL

The American Bird
Backed By Research And Performance.
The Most Consistent And Reliable Bird On The Market Today

Please Review These Local Records
Of Lancaster, York And Lebanon County Flocks.

20 Weeks of Age	# Birds	Peak Production	# Weeks Over 90%	Livability
12-23-85	45,914	Over 93% - 9 weeks	Over 90% - 16 weeks	96.3% at 56 weeks
5-08-86	82,845	Over 93% - 2 weeks	Over 90% - 18 weeks	93.4% at 70 weeks
7-21-86	30,688	Over 93% - 4 weeks	Over 90% - 14 weeks	96.1% at 60 weeks
7-30-86	45,715	Over 93% - 16 weeks	Over 90% - 20 weeks	95.8% at 59 weeks
8-29-86	60,637	Over 93% - 8 weeks	Over 90% - 14 weeks	94.6% at 62 weeks
9-08-86	42,200	Over 93% - 3 weeks	Over 90% - 11 weeks	97.7% at 49 weeks
9-17-86	81,244	Over 93% - 12 weeks	Over 90% - 18 weeks	96.9% at 56 weeks
9-17-86	20,371	Over 93% - 8 weeks	Over 90% - 17 weeks	96.2% at 52 weeks
9-22-86	40,187	Over 93% - 12 weeks	Over 90% - 18 weeks	94.3% at 59 weeks
9-24-86	60,885	Over 93% - 12 weeks	Over 90% - 19 weeks	97.1% at 55 weeks
9-30-86	27,988	Over 93% - 10 weeks	Over 90% - 17 weeks	95.9% at 53 weeks
10-06-86	50,164	Over 93% - 9 weeks	Over 90% - 18 weeks	93.8% at 52 weeks
10-21-86	63,308	Over 93% - 9 weeks	Over 90% - 18 weeks	96.7% at 47 weeks
11-25-86	20,608	Over 93% - 9 weeks	Over 90% - 15 weeks	96.0% at 41 weeks
12-08-86	62,226	Over 93% - 4 weeks	Over 90% - 15 weeks	97.0% at 41 weeks
12-24-86	61,290	Over 93% - 13 weeks	Over 90% - 18 weeks	97.0% at 41 weeks
12-29-86	27,664	Over 93% - 10 weeks	Over 90% - 16 weeks	95.9% at 43 weeks
1-30-87	85,619	Over 93% - 8 weeks	Over 90% - 15 weeks	95.9% at 38 weeks

Average: 18 Farms with 909,553 layers averaged over 93% for 8½ weeks, over 90% for 16½ weeks.

Records like these are a result of superior genetics, a sound growing program, and excellent management in the laying house. We would welcome the opportunity to be of service to you in your production needs.

The only full service company, in this area, to handle the total needs of poultrymen.

DEKALB

For More Information Phone:
717-653-1102
Monday - Friday 8:30 AM - 4:00 PM

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1 More Evening Sale
7:30
FRIDAY, AUG. 28 - 7:30 PM
ON THE FARM MONTHLY

BRED GILT SALE

Sale To Start Promptly Every 4 Weeks

Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, right. 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road, left. Watch for sale arrows.

This Sale
25 Head Due Sept. 1 & 7
25 Head Due Sept. 7 & 21
Plus 15 York & Hamps Close

50 to 60 Head
WHITE DIAMOND GILTS
Here Now a new cross again. Large White & Landrace, first generation true F-1 gilts. Parent stock originated from Lieske Bros. Minnesota. Very productive in litter size and feed conversion.

Vaccinated for Lepto, Erysiplas, Rhinitis, E'Coli, Pasteueralla

Hand mated with Breeding Dates

Local, Truck Available
No Hogs Sold On Commission

JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa.
Abe Diffenbach, Auctioneer AU225L
NEXT SALE FRI., SEPTEMBER 25, 1:00 P.M.

THE OLD FARMER'S ALMANAC

AUGUST 17-23, 1987

This week, enjoy treats from the garden.

Charles Blondin, French tightrope walker, crossed Niagara Falls carrying a man on his back, Aug 19, 1859 Davy Crockett born in Hawkins Co , Tenn , Aug 17, 1786 Average length of days for the week 13 hours, 42 minutes Hawaii became 50th state Aug 21, 1959 Philippino Benigo Aquino killed Aug 21, 1983 Killing frosts hit New England Aug 22, 1816 *A rotten apple injures its companions*

Ask the Old Farmer: Why is a Friendship sloop so called? Is it because they are exclusively a pleasure craft? K H , Norton, Kans

The Friendship sloops were so called for the reason that they were built, for many years, and perhaps originated, at the Morse shipyards in Friendship, Maine

Home Hints: To prevent salt from clumping together, keep a few grains of rice in the saltshaker

OLD FARMER'S WEATHER FORECAST

New England: Beginning of week clear and very hot, thunderstorms and slightly cooler mid through end of week

Greater New York-New Jersey: Beginning through midweek clear and hot, end of week rainy and cool

Middle Atlantic Coastal: Beginning of week variable clouds and hot, seasonable with showers, scattered east, mid through end of week

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Greencastle Livestock

Greencastle, Pa.

Monday, August 8-10, 1987

CATTLE 643. SLAUGHTER STEERS: CHOICE & PRIME 63.50-67.50; GOOD & CHOICE 61.50-65.50; GOOD & CHOICE — HOLSTEIN 54.00-58.00, FEW 61.00; STANDARD & GOOD — HOLSTEIN 48.00-54.50.

SLAUGHTER HEIFERS: CHOICE 61.00-66.00; GOOD & CHOICE 58.00-63.75; STANDARD & GOOD 51.00-58.00.

COWS: UTILITY & COMMERCIAL 44.00-48.00, FEW TO 50.00; CUTTER & BONING UTILITY 42.00-47.00; CANNER & LOW CUTTER 42.50 & DOWN.

BULLS - ALL WEIGHTS: YIELD GRADE 1 55.00-61.00; YIELD GRADE 2 48.00-55.25.

STOCKER CATTLE — ALL WEIGHTS: STEERS — MEDIUM & GOOD 65.00-89.00; HEIFERS — MEDIUM & GOOD 57.50-69.00; BULLS — MEDIUM & GOOD 55.00-64.00; STEERS — HOLSTEIN 47.00-57.00.

CALVES: 541 HD. GOOD & CHOICE — 125 TO 250 POUNDS 86.00-112.00; MEDIUM & GOOD — 125 TO 250 POUNDS 78.00-88.00; MEDIUM & GOOD — 80 TO 120 POUNDS 76.00-86.00; LIGHT & CULL — ALL WEIGHTS 76.00 & DOWN; HOLSTEIN BULLS — RETURN TO FARM UP TO 123.00; HOLSTEIN HEIFERS — RETURN TO FARM UP TO 106.00.

LAMBS, SHEEP & GOATS: 98 HD. CHOICE LAMBS: 72.00-79.00; MEDIUM & GOOD LAMBS 62.00-71.50; LIGHT & CULL LAMBS 55.00-65.00; SHEEP, EWES & BUCKS 22.00-33.00; GOATS — ALL SIZES (BY HEAD) SMALL 7.00 TO 23.00; BIG 25.00 TO 50.00.

HOGS: 130 HD. NO. 1-3 BUTCHER HOGS — 200-225 POUNDS 57.50-59.00; NO. 1-3 BUTCHER HOGS — 225-250 POUNDS 58.50-60.50; NO. 1-3 BUTCHER HOGS — 250-300 POUNDS 52.00-58.00; GOOD BUTCHER SOWS — 400 POUNDS DOWN 44.00-48.50; GOOD BUTCHER SOWS — 400 POUNDS UP 45.00-48.00; HEAVY BOARS — OVER 300 POUNDS 41.00-42.50, SMALL 45.00-48.00; PIGS — ALL SIZES (BY HEAD) 30.00-52.00.

SALE EVERY MONDAY AFTERNOON AT 3:30 P.M.; THURS. 1:00 P.M

HAY & STRAW SALE EVERY MONDAY AT 11:30 A.M.; THURS. 11:30 A M.

SPECIAL FEEDER CATTLE SALE FRIDAY, SEPT. 18th AT 7 00 P.M.

New Wilmington Livestock Auction

New Wilmington, Pa.

Monday, August 10, 1987

Report supplied by PDA

CATTLE 298. COMPARED WITH LAST MONDAY'S MARKET: SLAUGHTER COWS FULLY STEADY. CHOICE SL. STEERS 62.75-65.75, ONE 66.75, ONE GOOD 60.25, FEW STANDARD 53.00-55, FEW UTILITY 44.25-49.50. FEW CHOICE SL. HEIFERS 59-63.25, FEW GOOD 55.00-55.25, STANDARD 46.75-51.50. BREAKING UTILITY & COMMERCIAL SL. COWS 45-48.00, ONE 48.50, FEW LOW DRESSING 42.75-44.50, CUTTER & BONING UTILITY 41.50-46.25. CANNER & LOW CUTTER 35.00-42, SHELLS DOWN TO 32.00. FEW YIELD GRADE NO. 1, 1295-1750 LBS. SL. BULLS 51.75-54.75, ONE NO. 2 1605 LBS. 50.25. FEEDER CATTLE: MEDIUM FRAME NO. 1&2, 360-665 LBS. STEERS 58.00-73, FEW MEDIUM & LARGE NO. 2 425-870 LBS. 48.00-54.00. MEDIUM FRAME NO. 1, 340-530 LBS. HEIFERS 56.00-62.00, MEDIUM FRAME NO. 2, 380-580 LBS. 48.00-56.75, FEW LARGE NO. 2, 425-680 LBS. HOLSTEINS 49.50-56.00.

CALVES 286. FEW CHOICE VEALERS 77.00-88, ONE PRIME 90.00, GOOD 67.00-77, STANDARD & GOOD 90-125 LBS. 65.00-80, 65-85 LBS 50.00-67.50, UTILITY 50-60 LBS. 26.00-40.00. FARM CALVES: HOLSTEIN BULLS 95-135 LBS. 98.00-142.50, 85-90 LBS. 72.00-85.00; HOLSTEIN HEIFERS 85-120 LBS. 71.00-82.00. BEEF CROSS BULLS & HEIFERS 85-155 LBS. 75.00-90.00.

HOGS 434. BARROWS AND GILTS $1 TO $1.25 HIGHER. US NO. 1-2 220-250 LBS. BARROWS AND GILTS 59.50-60.00, LOT 60.50, 1-3 210-250 LBS. 58.00-59.50, 2-3 215-270 LBS. 55.00-58, 1-3 190-210 LBS. 53.00-57.75, 140-180 LBS. 50.00-56.00. SOWS ABOUT STEADY. US NO. 1-3 260-595 LBS. SOWS 43.00-48.50. BOARS 40.00-43.75, LIGHT WEIGHTS 36.00-38.50.

FEEDER PIGS 33. FEW US 1-3 30-40 LBS. FEEDER PIGS 31.00-38.00 -- ALL PER HEAD.

SHEEP 109. HIGH CHOICE & PRIME 70-100 LBS. SPRING SL. LAMBS 75.00-84.00, FEW CHOICE 90-95 LBS. 65.00-70.00, GOOD AND CHOICE 60-80 LBS. FEEDER LAMBS 60.00-70.00 SLAUGHTER EWES 12.00-26.00.

GOATS 16. ONE LARGE 33.00, MEDIUM 18.00-30.00, FEW KIDS 8.00-15.00 -- ALL PER HEAD.

New Holland Horses

New Holland Sales Stables

New Holland, PA

Monday, Aug. 10, 1987

Report supplied by Auction

REGISTERED RECEIPTS OF 322 HEAD OF HORSES, MULES AND PONIES.

MARKET: STRONGER.

LOCAL

BETTER HORSES: 700.00-975.00.

DRIVING HORSES: 375.00-1300.00.

RIDING HORSES: 250.00-575.00.

LIGHTWEIGHT KILLERS: 210.00-400.00.

HEAVYWEIGHT KILLERS: 450.00-560.00.

MARE PONIES: 35.00-75.00.

COLTS: 15.00-30.00.

GELDING PONIES: 35.00-75.00.

LARGER PONIES: 115.00-150.00.

ATTENTION FARMERS

The New Way To Market Your Livestock

HATFIELD PACKING CO. Will Receive Hogs AND MOYER PACKING CO. Will Receive Cattle

At The

BLAIR-BEDFORD BUYING STATION

RD 1 Martinsburg, Pa

MONDAYS - Hogs 8 AM to 11:30 AM
Cattle & Calves 8 AM to 3 PM

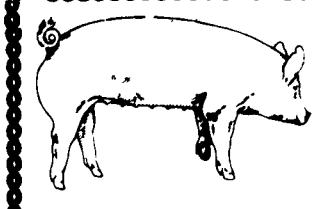
THURSDAYS - Cattle & Calves 8 AM to 3 PM

- No commission or yardage fees deducted from check
- Livestock weighed and paid for immediately
- You may call our office sale day for prices

DALE R. HOOVER - Owner

Business 814-793-3077

Residence 814-793-2657



EMERY'S BUYING STATION

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RD 4, EPHRATA, PA 17522
1 MILE NORTH OF EPHRATA
ON NORTH STATE STREET.

HOURS: MONDAY, TUESDAY, and WEDNESDAY 7:00 A.M. to 11:30 A.M.

215-458-5677 Residence
717-733-9648 Office

215-458-5677 Residence
717-733-9648 Office

YOU ARE PAID FOR YOUR HOGS IMMEDIATELY

Ken & Lois Emery, Proprietors

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U S Agri-Systems has been providing successful solutions for 15 years. Many of your neighbors have found success - why not you. Contact the manure management specialists at U S Agri-Systems toll free **1-800-222-2948.**

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UP TO $400 Rebate

RIDING LAWN MOWER

ZERO TURNING RADIUS

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- Eliminate most trimming
- Make mowing a pleasure

LET US PROVE IT TO YOU! ASK FOR A FREE DEMONSTRATION

SEE YOUR DEALER

MARTIN'S LAWN & GARDEN
P.O. Box 97, Rt. 23
Goodville, PA.
215/445-5103

Rebate offer valid thru September 30th 1987

LAST CHANCE - ACT NOW

Prices Will Increase After August 25, 1987

Quality Products - Low Prices

Aureo 50G (Granular)	$64.90
CTC 50	$59.00
Pfichlor 50	$59.00
Pen Strep 25	$73.40
Tylan 10	$57.95
Tylan 10 Sulfa G	$72.35
Apralan 7.5	$63.08
CSP 250 Farm Blend	$65.55
Vimecterin Horse Wormer Reg. $10.95	Now $7.25

All Prices Net Picked Up At Gap, PA

Sale Prices Thru 8/25/87 On Current Inventory Only

Call For Additional Information On Any Of Our Products

Store Hours

Mon.-Thurs.	7:30 AM - 5:30 PM
Friday	7:30 AM - 8:00 PM
Saturday	8:00 AM - 2:00 PM

Stoltzfus Feed and Supply

P.O. Box 427 Gap, PA 717-442-8280 or 717-392-0474

Located 1.3 miles South of Rt. 30 on Rt. 41 Across from Newport Center.

CHECK (✓) THE FOLLOWING STATEMENTS WHICH APPLY TO YOU

_____ I WANT TO MAKE & SAVE MORE MONEY.
_____ I WANT LESS SHRINK AND HIGHER TEST WEIGHTS.
_____ I AM TIRED OF PAYING THE ELEVATOR TO STORE AND DRY MY CORN CROP.
_____ I WANT THE FLEXIBILITY TO SELL MY CROP, WHEN I WANT...WITHOUT MOISTURE DOCKAGE.

(If you've checked one or more of these statements - read the following to find out how.)

The one product that will satisfy all of these desires, is the AeroDry Grain Management System.

AeroDry uses natural fan forced air, controlled by computer, to dry your corn. There's no high heat, only mother nature's way of lowering moisture levels.

AeroDry can save you up to 75% of energy drying costs. The natural moisture removal process provides less shrink and higher test weights. You don't "cook" the quality out of your crop.

AeroDry's computer controls moisture levels day and night without baby-sitting. You make the profit the elevator makes, by selling your crop when you want - without moisture dockage.

If you're serious about making more money on your corn crop... you'll call AeroDry before the fall rush. Farm proven from the midwest to the east coast - AeroDry is FARM TECHNOLOGY FOR FARM PROFIT.

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215-286-0301

AeroDry COMPUTERIZED GRAIN MANAGEMENT

VIRGINIA MARKETS

Livestock market and auction news

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, August 8, 1987
Report supplied by auction

FEEDER CATTLE TREND: STEERS 1.00 HIGHER; HEIFERS MOSTLY 1.00 HIGHER; BULLS 2.00 HIGHER. 300-500 LBS. M&L-1 74.50-88.00, 500-700 LBS. 65.00-76.00; 700-1000 LBS. 65.00-71.50; HOLSTEINS 300-1000 LBS. 58.75-62.50. S-L&M&L-2 300-500 LBS. 65.00-76.00; 500-700 LBS. 66.25-70.00.

FEEDER BULLS: M&L-1 300-500 LBS. 76.50-82.00, FEW 100-115.00; 500-700 LBS. 70.50-83.00, FEW 95.00-100.00; S-L&M&L-2 300-500 LBS. 71.00-78.00; 500-700 LBS. 65.00-73.00.

HEIFERS: M&L-1 300-500 LBS. 65.50-74.50; 500-700 LBS. 59.00-70.25; 700-1000 LBS. 58.00-61.75. S-L&M&L-2 300-500 LBS. 58.25-65.00; 500-700 LBS. 58.00-63.00; 700-1000 LBS. 56.50-60.00.

STOCK COWS: BEEF: WITH CALVES 395.00-630.00; BABY CALVES: LARGE 85.00-105.00; SMALL 40.00-75.00.

SLAUGHTER COWS TREND: MOSTLY STEADY. UTILITY & COMMERCIAL 2-4 37.50-43.75; CANNER & CUTTERS 1-3 35.50-38.50.

SLAUGHTER BULLS: 1&2 49.00-55.50.

LAMBS: TREND 75¢ LOWER. BLUE O HIGH CHOICE & PRIME 72.75; RED O CHOICE 65.00; FEEDER LAMBS CHOICE 77.50-79.50; SLAUGHTER EWES 25.50-31.00.

HOGS: SOWS 1-3 44.25-46.75; BOARS 40.75-41.75.

VEALS: CHOICE & PRIME 76.50-81.50; GOOD 67.25-70.00.

SLAUGHTER CALVES: GOOD & CHOICE 66.00-73.50.

Virginia Weekly Livestock

Monday, August 10, 1987

HEIFERS; MEDIUM 1 LARGE 1 SMALL 1 MED.&LARGE 2 300-400 66.75-73.00 71.00-74.50 58.50-68.00 68.50 400-500 65.50-73.75 68.00-72.00 60.00-69.50 60.00-67.00 500-600 64.75-71.00 68.00-70.25 61.75-65.50 57.00-67.00 600-700 59.00-68.50 66.50 61 00-64.50 56.00-60.50 700-800 58.00-63.75 --- 54.00 56.50 800-900 55.00-58.50 --- --- --- FEEDER BULLS 200-300 76.50-85.00 --- --- 71.00-78.00 2 300-500 70.50-85.00 --- 60.00-67.00 65.00-73.00 500-700 61.50-69.00 64.00-70.50 60.00-65.00 54.00-64.00 BABY CALVES RETURNED TO FARMS 152 HEAD NEWBORN TO 4 WK OLD SMALL 40.00-75.00; LARGE 85.00-105.00 PER HEAD.

Grantsville Livestock

Grantsville, Maryland
Saturday, August 8, 1987

LARGE: 33; LARGE BROWN: 39-42, MEDIUM: 25.

HOGS: TOP BARROWS & GILTS 58.00-60.20; HEAVY BUTCHER 54.00-59.50; LIGHT BUTCHER 42.00-58.50; BUTCHER SOWS 40.50-46.50; FEEDER SHOATS 18.00-45.00

VEAL: GOOD 75.00-85.00; STANDARD 60.00-70.00; UTILITY 45.00-58.00; BULL CALVES 1.00-1.26.

SHEEP & LAMBS: GOOD 68.00-73.00; UTILITY 58.00-62.00; SLAUGHTER EWES 18.00-28.00.

SLAUGHTER CATTLE: STEERS GOOD 60.50-64.50; STANDARD 54.00-58.00; UTILITY 48.50-52.00.

HEIFERS: GOOD 58.00-60.50; STANDARD 52.00-55.00; UTILITY 40.00-48.00.

COWS: COMMERCIAL 42.00-48.00; UTILITY 33.00-38.00; CANNER AND CUTTER 30.00-DOWN.

BULLS: COMMERCIAL & GOOD 48.00-58.50; CUTTER & UTILITY 42.00-46.00.

STOCK-FEEDER CATTLE: (YEARLING STEERS) GOOD 65.00-70.00; MEDIUM 45.00-60.00.

STEER CALVES: GOOD 68.00-82.00; MEDIUM 48 00-65.00.

HEIFER CALVES: GOOD 60 00-65 00; MEDIUM 42.00-55.00.

New Holland Sales Stables

New Holland Dairy
Wednesday, August 12, 1987
Report supplied by auction

REPORTED RECEIPTS OF 76 COWS, 50 HEIFERS, AND 2 BULLS MARKET STRONGER.

LOAD OF PA FRESH COWS, 870.00-1040.00.

LOAD OF PA FRESH COWS 800.00-1090.00.

LOAD OF CANADA PUREBRED & GRADE FRESH COWS 610.00-980.00; SPRINGERS 800.00-1400.00, WITH ONE PUREBRED AT 1700.00.

LOAD OF PERRY CO. FRESH COWS 1000.00-1375.00.

LOCALLY CONSIGNED COWS 540.00-1070.00.

SPRINGING HEIFERS 675.00-980.00

PUREBRED 1050.00-1310.00.

BULLS 525.00-650.00.

Joliet Cattle

Tuesday, August 11, 1987

REPORTED SALES FOR TUESDAY 2,000 WEEK TO WEEK: 7,300.

LIVE SALES TRADE SLOW. SLAUGHTER STEERS AND HEIFERS STEADY. DEMAND LIGHT. SELLER INTEREST LIGHT TO MODERATE.

LIVE SALES SLAUGHTER STEERS: MOSTLY CHOICE 2-4 1050-1300 LBS 65.50-67.00, MOSTLY 66.00-66.50.

SLAUGHTER HEIFERS: MOSTLY CHOICE 2-4 950-1100 LBS. 64 50-65.50. FEW 63.50.

MOST CATTLE DELIVERED TO THE PACKING PLANTS WITH WEIGHING CONDITIONS EQUIVALENT TO 3% SHRINK AT THE FEEDLOTS.

CARCASS BASIS.

STEERS AND HEIFERS UNESTABLISHED.

WEIGHT ONLY STEERS: MOSTLY CHOICE 2-4 600-900 LBS. NO TEST.

WEIGHT ONLY HEIFERS: MOSTLY CHOICE 2-4 550-800 LBS. NO TEST.

DRESSED PRICES BASED ON HOT WEIGHTS.

SPECIAL NOTICE
of
Vintage Sales Stables Inc.
of Paradise, PA
Will discontinue hog auction every Saturday after August 15, 1987, 'til further notice.
For future auction day and time, contact:
Vintage Sales Stables, Inc.
L. Robert Frame, Manager
717-768-8204

York County Livestock Sales Ltd.
P.O. BOX 243 • FAWN GROVE, PA 17321
(717) 993-2564
York County's Only Livestock Auction
On PA Route #24 between Stewartstown and New Park
All Kinds of Livestock Sold on Commission
GWALTNEY OF SMITHFIELD
Open Every Monday - Hogs - 6 00 a m - 12 noon
Auction - 7 00 p m - ?
Buyers - Livestock Producers - Farmers
We Need & Appreciate Your Patronage
Martin Heaps, Mgr.
717-382-4725
Stan & Mary Nagle - Owners
Home Phone: (215) 566-3239

ATTENTION FARMERS
EVERY MONDAY
HATFIELD PACKING CO. and MOYER PACKING CO.
Will Receive Your Hogs and Cattle at the
DANVILLE LIVESTOCK MARKET
RD 4, Danville, PA
- We will receive your hogs from 8 AM to 12 Noon every Monday. Your hogs will be weighed and paid for immediately.
- We will also accept your sows & boars.
- Your cattle will be received from 12:30 to 5 P.M. We will either pay you for your cattle immediately or you may sell them dressed weight.
- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.

MELVIN M. LEHMAN - Owner
Danville Buying Station
Phone: 717-275-2880

Green Dragon Livestock Sales

Location: Ephrata RD 4. 1 mile N. on North State St., Ephrata.
COWS COWS COWS
SALE EVERY FRIDAY
Lots of good Northern Feeder & Stockers. Slaughter Cows - Bull Steer, Veal-lamb
11:00 A.M.-Beef Sale 200-300 each week.
1:00 P.M.-Dairy Sale.
7:00 P.M.-Small Animal Sale.
For Special Sales and Herd Dispersals on farm or at our barn or other market information call: Office 717-733-2444, Home 717-838-4318.
WALTER H. RISSER, Proprietor
All out of state and new buyers must have cash or certified check or current letter of credit from bank.

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Feeding Programs And Services To Meet Your Individual Needs
Computerized Record Keeping System
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Elizabethtown (717) 367-1525
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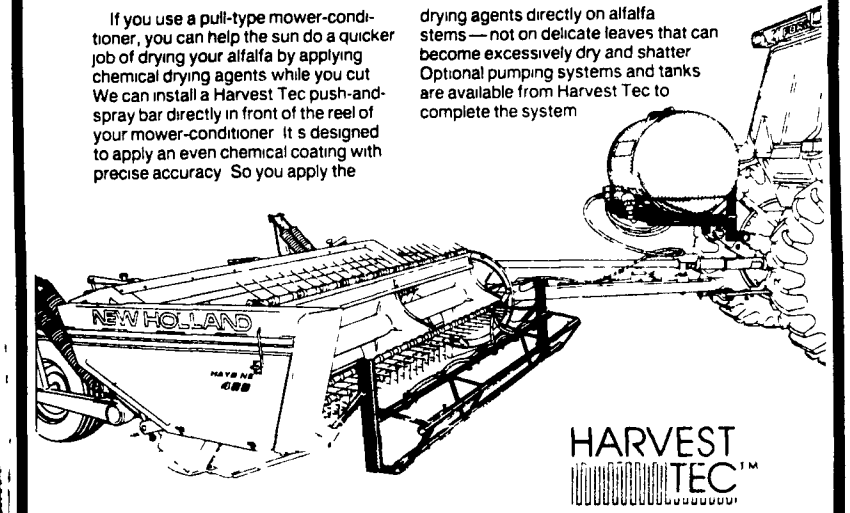
Shippensburg (717) 532-7845

CUT HAY DRYING TIME
RAPID CURE™
If you use a pull-type mower-conditioner, you can help the sun do a quicker job of drying your alfalfa by applying chemical drying agents while you cut We can install a Harvest Tec push-and-spray bar directly in front of the reel of your mower-conditioner It s designed to apply an even chemical coating with precise accuracy So you apply the drying agents directly on alfalfa stems — not on delicate leaves that can become excessively dry and shatter Optional pumping systems and tanks are available from Harvest Tec to complete the system


Chemical Hay Conditioner
When sprayed on alfalfa hay during cutting, the RAPID CURE mixture penetrates the waxy cutin layer on the stems, increasing the rate of water evaporation from the hay.
INTRODUCTORY OFFER $5.00 Per Acre
RAPID CURE:
1. Reduces chance of rain damage
2. Improves the quality of hay
3. Gets hay off faster and allows more days for new hay crop to grow.
RAPID CURE Doesn't Cost...It Pays!!!
Both university and farm tests have proven RAPID CURE Chemical Hay Conditioner pays for itself. RAPID CURE will cost about $5.50 per acre. Applied as directed, RAPID CURE will increase hay yield by 120 to 130 lbs. per acre. This increased yield pays the cost of RAPID CURE.
ABC GROFF, INC. has a quality line of RAPID CURE applicators in stock to fit your needs.
Call Today For A Demonstration On Your Fields
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Since 1890
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Sales..... 717-354-4731

Lancaster Farming

OPINION

Ag Fun Days

What would life be like on the farm, in the rural communities or even in the cities of Pennsylvania without the research and experimental work that has been done by our agricultural colleges and Extension services? That question cannot be answered because even our wildest imaginations could not conceive how bad it would be.

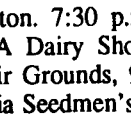
But we do know, on the other hand, that a lot of credit for the advancements in crops, animals, machinery, forest products, water quality, food science, rural development, acid rain and horticulture must go to the Pennsylvania Agricultural Experimental Stations.

So it's fitting that the celebration of the one hundredth anniversary of the Pennsylvania Agricultural Experimental Station should be held next week during Ag Progress Days at Rock Springs.

While those who attend these "ag fun days" will get a chance to peak into history at the displays of historical machinery and antique items, they'll look into the future, too. That's evident from the show theme--The Agricultural Scientist: Working For A Better Tomorrow. From research plots, to live machinery demonstrations, to about 300 exhibitors showing the latest in farm equipment and computer technology, all roads lead to Ag Progress Days next week.

As general manager Joseph Harrington says, "Each year gets bigger and better." From what we've seen so far, we'll have to agree with that statement.

Farm Calendar



Saturday, August 15

Northeast District 4-H Dairy Show, Harford Fairgrounds, 9 a.m.

Schuylkill County 4-H, FFA livestock sale, 6:30 p.m., Schuylkill Fair.

National Red and White Dairy Cattle Association, Mount Jefferson, Wis. Contines through Aug. 17.

Ephrata Young Farmers Ice Cream Social, Woodcrest Retreat, 6:30 p.m.

Virginia Angus Field Day, Wehrmann Angus, New Market, 10 a.m.

Monday, August 17

Schuylkill Co. Grain Marketing Meeting, Gratz Fire Hall, 7 p.m.

Cameron Co. Fair, through August 22, Emporium.

Carbon Co. Ag Fair, through August 22, Lehighton.

Franklin Co. Fair, through August 22, Chambersburg.

Washington Co. Ag. Fair, through August 22, Washington.

Huntingdon Co. Fair, through August 23, Huntingdon.

McKean Co. Fair, through August 23, Smethport.

Tuesday, August 18

Ag Progress Days, through August 20.

Huntingdon Co. Holstein Show, Huntingdon, 9 a.m.

Elk Co. Fair, through August 22, Kersey.

Lancaster Co. 4-H Fair, Solanco Fairgrounds, through August 20.

Lawrence Co. Farm Show, through August 22, New Castle.

Perry Co. Fair, through August 22, Newport.

Cumberland Co. 4-H Pig Roundup at Carlisle Livestock Market.

Wednesday, August 19

Perry Co. Holstein Show, Newport. 9 a.m.

Boar Sale, Meat Animal Evaluation Center, Penn State. 6 p.m.

Thursday, August 20

Washington Co. Holstein Show, Washington. 7:30 p.m.

District FFA Dairy Show, Manheim Fair Grounds, 9:30 a.m.

Pennsylvania Seedmen's Summer Meeting, PSU Agronomy Farm, Rock Springs.

Friday, August 21

Southeast District 4-H Dairy Show, Kutztown Fairgrounds, 10 a.m.

Saturday, August 22

Northeast PA Championship Holstein Show,9:30 a.m., Whitneyville.

Central PA Championship Holstein Show, 6 p.m., Huntingdon.

Cattlemen's Field Day, Greystone Manor Farms, 9 a.m., Lancaster.

Warren County Holstein Sale

Monday, August 24

Crawford County Fair, through August 29, Meadville.

Somerset County Fair, through August 29, Meyersdale.

Westmoreland County Fair, through August 29, Greensburg.

Fulton County Fair, through August 29, McConnelsburg.

Tuesday, August 25

South Central District Dairy Show, 9 a.m., farm Show Complex, Harrisburg.

Non-Point Source Pollution Symposium, Annapolis, MD, Holiday Inn

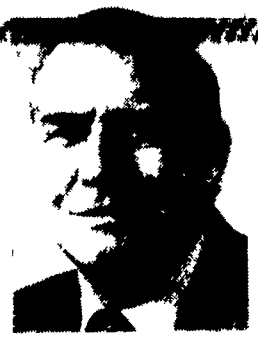
Western Pennsylvania Potatoe Growers' Meeting, Francis Grifin Farm, Prospect, Butler Co., 6:30 p.m.

Wednesday, August 26

Northwest PA Holstein Show, Meadville, 9 a.m.

Schuylkill Co. Grain Marketing Meeting, Penn State Campus, Schuylkill Haven, 7 p.m.

(Turn to Page A39)



NOW IS THE TIME

By Jay Irwin
Lancaster County Agriculture Agent

To Apply Lime When Seeding Small Grains

Preparation is being made for fall wheat and barley seeding. This is an excellent time to apply lime. A soil test will indicate how much per acre, if needed. This is doubly important if you plan to seed a grass-legume mixture next spring.

Many times a clover or alfalfa producer will wait until spring to have lime applied to his field. This is not the best way to obtain a good stand. Lime needs up to six months to react to the soil and correct the acidity.

If soil needs lime, it should be worked into the topsoil when the small grain seedbed is being prepared. Legume seedings are costly; be sure the soil is between 6.8 to 7.0 pH so they have a good chance to survive.

To Apply For Gasoline Tax Refund

I would like to remind our farmers that application for the Pennsylvania Liquid Fuel Tax Refund should be filed before September 30.

Farmers may apply for a 12 cent per gallon refund on all liquid fuels used in non-licensed tractors when used off the highway for agricultural purposes, or non-licensed power farm machinery used for actual farm work. This includes fuel used in all auxiliary engines on balers, elevators and other stationary equipment.

The liquid fuel tax is for all farm production fuel used between July 1, 1986 and June 30, 1987.

The people who have not already received applications should apply by writing: Board of Finance and Revenue, Room 409 Finance Building, Harrisburg, PA 17120 or by calling 717-787-3365.

Remember, applications received after September 30 will not be honored; they must be filed on time. The time to do it is now.

Keep in mind -- this is not money the State is giving you -- it is money you already paid; you are just applying to get it back. It may not seem like much but 12 cents per gallon on 5,000 gallons is $600.00.

To Use Equipment Safely

We are fast approaching the harvesting of nearly 200,000 acres of corn in Lancaster County. This harvest is the result of a big investment of time, effort and money. A good yield depends on your farming skills, land resources and a smile from Mother Nature. But whether it's free from a costly mishap depends on how well you prepare your equipment and how safely you and your help run that equipment. Here are some suggestions:

* Operate and maintain all machines according to the operator's manual.
* Keep all shields in place.
* Shut off the power before unclogging or servicing. Wait until all parts have stopped.
* Adjust ground speed to field and crop conditions.
* Use caution on highways with SMV signs in place.
* Keep children and nonworkers off and safely away from harvesting equipment.
* Look up as well as to the front and back when driving, moving or positioning tall equipment near overhead power lines.

Safely requires practice...let's practice it every day.

To Plan Winter Cover Crops

This is a good time to give some thought to a winter cover crop on land that has been tilled this past season. The seeding of ryegrass, bromegrass, or winter grains following the harvesting of the main crop this fall, will help reduce soil erosion.

In addition, a cover crop adds organic matter when it is incorporated into the soil next spring. Cover crops are especially helpful on slopes and hillsides where water erosion is a problem. Just a word of caution, some herbicides used on corn (atrazine) may prevent growth of any grain or cover crop this fall.

The Cooperative Extension Service is an affirmative action, equal opportunity educational institution.

THE BIBLE SPEAKS
BY LAWRENCE W. ALTHOUSE

CONFORMED OR TRANSFORMED?

August 16, 1987

Background Scripture: Romans 12.

Devotional Reading: 2 Corinthians 9:6-15.

I have a lot of trouble complying with Paul: "Do not be conformed to this world, but be transformed by the renewal of your mind." Some of my friends -- and others -- who may tend to think of me as something of a nonconformist, may find it difficult to believe me when I confess that I have great difficulties in not being "conformed" to this world." If there are some places of conflict between faith and the world where I have been successful in not conforming, there are nevertheless many other places where I have allowed the world to set the standards and call the shots.

WHO MOULDS WHO?

J.B. Phillips translates this as: "Don't let the world around you squeeze you into its own mould, but let God re-mould your minds from within..." Too much of my life has been moulded by the world; too little by God. For example, Paul counsels the Romans to "Love one another with brotherly affection" (12:10), but the world counsels selectivity and economy of loving. "Bless those who persecute you," says Paul. But society encourages a different kind of response. "Repay no one evil for evil," Paul writes. But the world makes it clear that if you fail to do so you will be regarded as weak and dishonorable and a natural target for anyone. In fact, the Christian message in regard to enemies is really at cross-purposes with the world: "...if your enemy is hungry, feed him; if he is thirsty, give him drink." (I have a hard enough time helping those who are not enemies.)

WE SHALL OVERCOME

Paul is really out of step with the world -- which we persist in calling "the real world"-- when he says: "Do not be overcome by evil, but overcome evil with good" (12:21). What the world says is that we must "fight fire with fire" and no unto others as they have already done unto us. Otherwise, says the world, they'll win out and establish their values in place of ours. Do you catch the irony of what the world says to us? In order to preserve our values, we must fight the enemy with their values. But, is we use their values to defeat them, then will we have preserved our own?

Actually, if these values from God are what we hold them to be, why do we not entrust ourselves and our destinies to them? If Paul is right about what God asks of us -- how to respond to our enemy and to those who practice evil -- why do we assume that we can meet the problem of crime only on the world's terms: violence for violence? If Paul is right, why do we try to meet the threat of war with the weapons of war? Why do we assume that Christian principles won't work when we are dealing with people who are not Christian?

The reason that the world and Christian teaching are in conflict is the Christians have too often, like me, let the world do the moulding. Christ came to transform the world and each and every one of us is also called to let God transform us from within.

So we are called to be the moulders, not the moulded.

NOTE: Rev. Althouse will lead a 9-day tour of the Holy Land, March 11-20, 1988 with an optional extension to Greece. If interested, contact him at: 1st United Methodist Church, Ross & Harwood Sts., Dallas, TX 75201.

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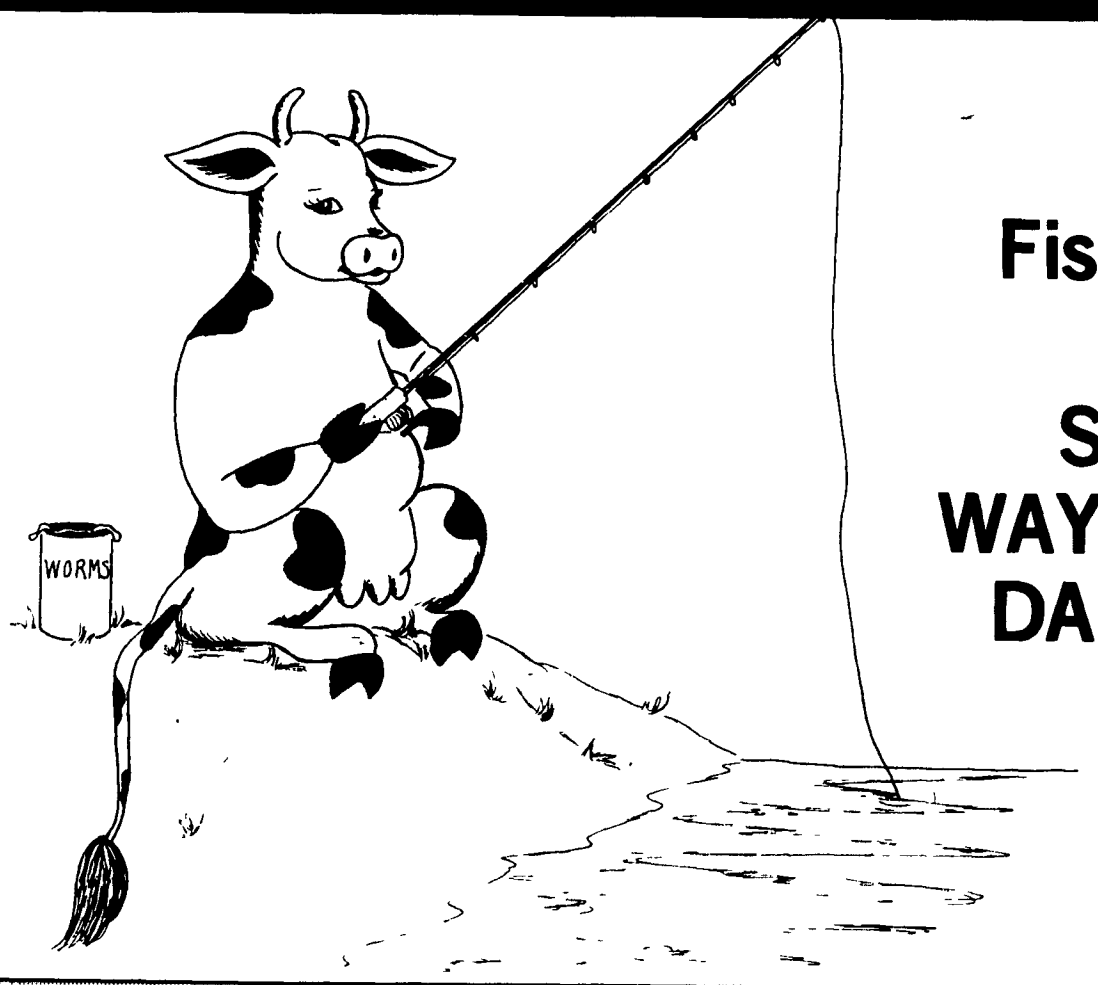

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Peoria Cattle

Thursday, August 6, 1987

COMPARED WITH LAST WEEK'S CLOSE, SLAUGHTER STEERS SOLD 1.00- 1.50 HIGHER; SLAUGHTER HEIFERS 2.00-3.00 HIGHER. COWS GENERALLY STEADY. BULLS SOLD 2.00-5.50 HIGHER. SUPPLY MAINLY GOOD TO LOW CHOICE SLAUGHTER STEERS AND HEIFERS WITH 4% COWS.

ESTIMATED RECEIPTS THIS WEEK 1700, COMPARED WITH ACTUAL RECEIPTS OF 1543 LAST WEEK AND 1352 A YEAR AGO.

SLAUGHTER CLASSES: STEERS: CHOICE 2-4 1100-1300 LBS. 63.50-65.00 COUPLE PKGS 65.50-66.00 950-1100 LBS. 62.50-64.00 GOOD AND CHOICE 2-3 1000-1200 LBS. 61.00-64.00.

HOLSTEINS: GOOD AND CHOICE 2-3 1300-1500 LBS. 55.00-57.00 STANDARD AND GOOD 2-3 1150-1400 LBS. 53.50-55.00.

HEIFERS: CHOICE 2-4 1000-1200 LBS. 62.00-63.50 COUPLE PKGS 64.00-64.25 850-1000 LBS. 61.00-63.00 GOOD AND CHOICE 2-3 900-1100 LBS. 60.00-63.50.

COWS: BREAKING UTILITY 2-3 40.00-42.00 CUTTER AND BONING UTILITY 1-2 40.00-45.00 FEW HIGH DRESSING INDIVIDUALS 45.00-47.50 CANNER AND LOW CUTTER 35.00-40.00.

BULLS: FEW YG 1-2 1300-1500 LBS. 50.00-53.00 1500-1900 LBS. 53.00-57.00.

WEEKLY CATTLE 214 AM 62.75 AN 64.63 AS 57.50 BK 63.06 BM 52.50 BN 54.50 CD 44.13 CG 38.50 CH 37.50 DB 55.00 DF 55.00.

St. Louis Cattle, Hogs

Thursday, August 13, 1987

MID-SESSION CLOSE HOGS: 2,500 (ALL SLTR) TRADING ACTIVE ON WEIGHTS OVER 220 LBS., SLOW ON LIGHTER WEIGHTS. BARROWS AND GILTS OVER 220 LBS. MOSTLY 1.00 HIGHER, LIGHTER WEIGHTS UNEVEN, MOSTLY STEADY. US 1-3 230-270 LBBS. 61.50-62.00 220-230 LBS. UNEVENLY 60.00-61.50 210-220 LBS. 59.00-60.00 ,84 SOWS: STEADY TO 2.50 LOWER;, MOST DECLINE ON WEIGHTS OVER 400 LS. ABOUT 12%. US 1-2 UNDER 330 LBS. 50.00 ,8 US 1-3 330-400 LBS. 49.00 400-500 LBS. 48.00 OVER 500 LBS. 49.00-50.00 5 BOARS: OVER 300 LBS. 50.25 UNDER 300 LBS. 47.00-48.00. B 59.00-62.00 C 61.50-62.00 F 49.50-58.50 G 59.00-61.75 H 61.50-62.00 J 61.50-62.00 O 61.50-61.75 VV 49.00-50.00 WW 48.00-48.00 XX 49.00-50.00 YY NONE ZZ 50.25-50.25.

NAT STK YDS THURSDAY, AUGUST 13, 1987 CATTLE AND CALVES: 500 (100 SLTR, 400 FDRS) BULK OF RECEIPTS FEEDER CATTLE FOR THURSDAY'S AUCTION. OPEN MARKET CONSISTS OF COWS. COWS FULLY STEADY.

SLAUGHTER CLASS: COWS: CUTT, UTIL, COMM BULK SALES HIDRESS % LO DRESS % BREAKING 2-4 40.00-43.00 BONING 1-2 43.00-44.00 44.00-45.00 CANNER AND CUTTER 1-2 36.00-40.00 SHELLY CANNER 1-2 33.00-36.00.

RECEIPTS THIS WEEK 2,200: WEEK AGO 1,700: YEAR AGO 2,500 COMPARED TO THE PREVIOUS WEEK'S CLOSE, SLAUGHTER STEERS AND HEIFERS 1.00-1.50 HIGHER. COWS MOSTLY 2.00 LOWER. BULLS FIRM TO 1.00 HIGHER. SLAUGHTER SUPPLY MAINLY CHOICE STEERS AND HEIFERS, AROUND 10% COWS.

Farmers Livestock Auction

Duncansville, Pa.
Mon., August 10, 1987
Report supplied by auction

CATTLE 164. STEERS: H. CHOICE & PRIME 63.00-64.85; CHOICE 60.00-62.75; GOOD 55.00-60.25; STANDARD 44.00-53.50.

HEIFERS: CHOICE 60.00-62.25; GOOD 50.00-57.50.

COWS: UTILITY & COMMERCIAL 44.00-48.75; CUTTERS 42.00-45.25; CANNER & LOW CUTTER 33.50-42.75.

BULLOCKS: GOOD & CHOICE 52.50-56.50.

BULLS: YIELD GRADE NO. 1 45.00-54.10.

FEEDER CATTLE: STEERS GOOD 60.00-68.50; STANDARD 49.00-57.50; BULLS GOOD 59.00-66.00; STANDARD 47.00-55.00; HEIFERS GOOD 55.00-63.00, STANDARD 42.50-54.00.

CALVES 289. PRIME 92.50-101.00; CHOICE 82.50-91.00; GOOD 60.00-76.50; STANDARD & GOOD 55.00-64.50; 90-110 LBS. 70.00-82.50; 65-90 LBS. 50.00-78.00; HOLSTEIN BULLS 90-130 LBS. 90.00-130.00; HOLSTEIN HEIFERS 90-130 LBS. 75.00-95.00.

HOGS 55. US NO. 1-2 59.00-60 50, US NO. 1-3 54.00-58.00.

SOWS: US NO. 1-3 42.00-46.50; BOARS 35.00-41.50.

FEEDER PIGS 13. US NO. 1-3 34.00-41.00; NO. 1-3 35-50 LBS. 44.00-52.00 PER HEAD.

SHEEP 48. CHOICE 67.50-70.50; GOOD 65.00-67.00; SL. EWES 18.00-28.50; GOATS: 15.00-41.00 PER HEAD.

Buffalo Produce Auction

(966-1151)
Mifflinburg R3
Week Ending Aug. 7-13 1987
Report Supplied by Auction
All prices listed are Grade 1

APPLES: RAMBO 3.75-6.00 BU.
CABBAGE: 3.25-5.50 50# BAG.
CANTALOPES: .10-.35 EA. (15 CT.); .35-.95 EA. (9'S & 12'S).
CORN .80-1.50 DOZ.
CUCUMBERS: (SELECT) 3.00-4.00 BU.; (SUPER SELECT) 4.00-7.25 BU.
EGGPLANT: FEW 2.75 ½ BU.
NECTARINES: FEW AT 5.25 ½ BU.
ONIONS: 6.25-9.25 50# BAG.
PEACHES: RED HAVEN & TRI GEM 3.75-6.25 ½ BU.
PEARS: CLAPPS FAVORITE & EARLY BARTLETT 6.50-7.00 ½ BU.
PEPPERS (LG) 3.50-6.50 BU.; (MD) 1.50-5.50 BU.; (RED) 13.00.
PLUMS· 5 50-8 00 ½ BU.
POTATOES: 6.25 50# BAG.
RASPBERRIES: (RED) 9.75-10 PT FLAT.
SQUASH (SUMMER) FEW AT 3.00 ½ BU.
STRING BEANS: (GREEN) 10.75-17.25 BU.
TOMATOES: MD. 2.00-3.00 25# BOX; LG. 3.00-7.00 25# BOX.
WATERMELON (YELLOW) .35-85 EA.; (CRIMSON SWEET) .40-1.05 EA
YELLOW SQUASH: (SEEDLESS) .60-.90 EA.
ZUCCHINI: 4.00-5.75 ½ BU.

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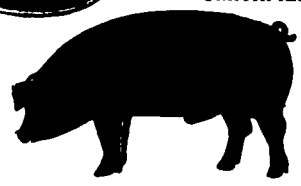

RECEIVING HOGS:
LANCASTER COUNTY FARMERS
MONDAYS: McCoy's Branch Office, Bareville
WEDNESDAYS: (Next to Bawells Butcher Shop)
& FRIDAYS: on Butler Rd. 717-656-9668
TUESDAYS: B & R Cattle
THURSDAYS: Marietta 717-426-3258
YORK COUNTY FARMERS
MONDAYS: Stewartstown 717-993-2564
TUESDAYS: Thomasville 717-792-2248 or 9836
Contact for information:
Ed Herrmann, 717-284-3203
or Charlie Kauffman, 215-593-5674
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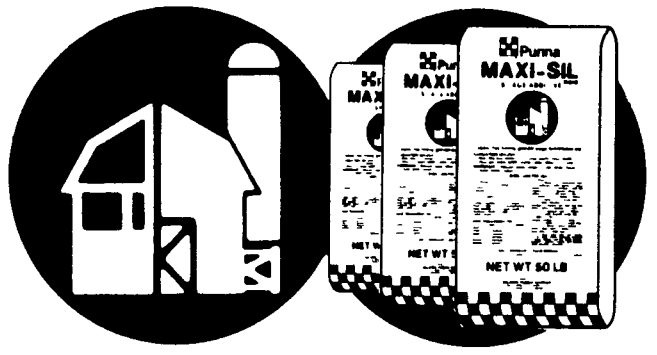

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Produce Markets

Philadelphia Vegetables

Wednesday, August 12, 1987

RADISHES ABOUT STEADY carton Red 30-6 oz film bags unless otherwise stated OH 550-650 bunched 24s OH 700*.

SPINACH Savoy type CO bushel basket 12.00 PA 1-1/4 bushel crate 11.00 Flat type CA carton bunched 24s 10.00-12.00*.

SQUASH ABOUT STEADY NJ 1/2 bushel carton Zucchini small-medium 600-800 medium 400 Yellow Straightneck small-medium 500-700 best mostly 600-700*.

SUB TROPICAL VEGETABLES 50-lb carton unless stated Apio No supplies Batatas FL 12.00 Calabazas FL 14.00 Chayote FL 20-lb Flat carton 800 Cilantrillo NJ 12-lb carton 15.00 Culantro Puerto Rico 40-lb carton 35.00 Guanabana & Guava No supplies Malanga No supplies Malanga Coco Dominican Republic 20.00 Panapen No supplies Plantains Colombia, Costa Rica & Ecuador 15.50 Yams Brazil 35.00 Yautia FL 34.00 Yucca Dominican Republic 21.50*.

SWEET POTATOES STEADY 50-lb carton Porto Rico type new crop LA 22.00 large 15.00*.

TOMATOES ABOUT STEADY 25-lb carton Pink to light Red US Combination grade or better unless otherwise stated Sales by Repackers VA 5x6s 800 6x6s 700 Sales by Others NJ no grade mark turning to pink large 400-500 medium 250-300 VA 5x6s 600-700 PA no grade mark large 500-650 OH 5x6s 450-500 6x6s 350-400 Plum type NJ 400 Cherry type 12-1 pint flats CA 500-650 MI 400 VA 600*.

TURNIPS PA Topped 25-lb mesh sacks medium 500*.

RADISHES ABOUT STEADY carton Red 30-6 oz film bags unless otherwise stated OH 6-650 bunched 24s 600-700 CA bunched 24s few 700*.

SPINACH SUPPLIES LIGHT Savoy type CO bushel basket 12.00 Flat type CA carton bunched 24s 11.00-12.00*.

SQUASH ABOUT STEADY NJ 1/2 bushel carton Zucchini small-medium 700-800 medium few 400-600 Yellow Straightneck small-medium 600-800 mostly 700 1-1/9 bushel carton & bushel basket Acorn 700 Buttemut few 800*.

SUB TROPICAL VEGETABLES 50-lb carton unless stated Apio No supplies Batatas FL 12.00 Calabazas FL 14.00 Chayote FL 20-lb Flat carton 800 Cilantrillo NJ 12-lb carton 15.00 Culantro Puerto Rico 40-lb carton 35.00 Guanabana & Guava No supplies Malanga No supplies Malanga Coco Dominican Republic 20 00 Panapen No supplies Plantains Colombia, Costa Rica & Ecuador 15.50 Yams Brazil 35 00 Yautia FL 34.00 Yucca Dominican Republic 21.50*.

SWEET POTATOES Supplies insufficient to quote*.

TOMATOES ABOUT STEADY 25-lb carton Pink to light Red US Combination grade or better unless otherwise stated Sales by Repackers VA 5x6s 800 6x6s 700 Sales by Others NJ no grade mark turning to pink large 400-500 medium 250-350 mostly 250-300 TN & MD 5x6s 650 OH 5x6s 5-550 6x6s 450-500 VA 5x6s 500 Cherry type 12-1 pint flats NJ 300-400 CA 700-800*.

TURNIPS NJ Topped 25-lb mesh sacks medium 500*.

Leola Produce Auction

Leola, PA
Tuesday, Aug. 11, 1987
Phone 656-9592
Report Supplied by Auction

BLACKBERRIES: 7.50-9.50 8 QT. FLAT.
BLUEBERRIES: 15.00 12 PT. FLAT.
CABBAGE: 4.00-6.75 50#.
CANTALOPES: .20-.80 EA.
CORN: 1.20-2.40 DOZ.
CUCUMBERS: 4.50-11.00 1 1/9 BU.
EGGPLANT: 4.00-7.00 1 1/9 BU.
LIMA BEANS: 15.00-28.00 1 1/9 BU.
PEACHES: 3.50-8.75 ½ BU.
PICKLES: 6.50-10.00 ½ BU.
PEPPERS (HOT) 4.50-7.50 ½ BU.; (GREEN) 4.00-8.00 1 1/9 BU.; (RED) 8.00-11.25 1 1/9 BU.
PLUMS: 3.75-6.75 ½ BU.
POTATOES: 50# 3.50-4.50 #1; 10# .75-.90 #1
RED BEETS: 3 50-8.50 15 CT. BUNCH.
SQUASH (YELLOW): 1.50-3.50 ½ BU.
STRING BEANS: GREEN SNAP 14.00-28.00 1 1/9 BU.; YELLOW WAX 12.00-22.00 1 1/9 BU.
TOMATOES: 1.50-8.25 25#, #1 (CHERRY) 1.50-3.00 12 PT. FLAT.
WATERMELON: (SEEDLESS) .75-1.20 EA. (LG CRIMSON & JUBILEES) 1 00-1.90 EA
YELLOW SQUASH. (SM., MD.) .50-1.00 EA ; (YELLOW DOLLS) .25- 70 EA.
ZUCCHINI. 3.50-6 50 ½ BU.

Shippensburg Produce Auction

(717) 530-1700
Shippensburg, PA
Aug. 6-8; Aug. 10, 11 & 12
Report Supplied by Auction

APPLES 3.00-4 00 ½ BU.
CABBAGE 2 00-3.50 BU.
CANTALOPES .30-1.01 EA.
CORN (WHITE) 1.00-1.85 DOZ.; (YELLOW) .80-1.25 DOZ.
CUCUMBERS 3.25-8.00 ½ BU.
LIMA BEANS 5.50-8.00 ½ BU.
NECTARINES 4.50-6.75 ½ BU.
PEACHES 2.75-5.25 ½ BU.
PEARS 2.25-3.25 ½ BU.
PEPPERS 6.00-9.00 1 1/9 BU.
PLUMS 3.50-6.75 ½ BU.
POTATOES 4.00-4.50 50#; .90-1.30 10#.
RED BEETS 3.00-5.25 15 BUNCH BU.
SQUASH 2.50-4.00 ½ BU.
STRING BEANS 4.00-8.50 ½ BU.
TOMATOES 3.50-7.50 25# BOX (LARGE); 2.00-5.50 25 LB. BOX (MEDIUM).
WATERMELON YELLOW BABIES - .30-.60 EACH; LARGER VARIETIES .60-2.00 EA.
ZUCCHINI 1.75-6.00 ½ BU.

Carlisle Livestock Market

Carlisle, Pa.
Tuesday, Aug. 11, 1987

CATTLE: STEERS- STEADY TO .50 HIGHER. LOW CHOICE 63.25-65.50; GOOD 59.00-63.00; MEDIUM 52.75-58.75. HOLSTEINS- GOOD 56.10-58.50; MEDIUM 50.75-55.75.

HEIFERS: GOOD HOLSTEINS 50.00-55.75; MEDIUM HOLSTEINS 47.50-48.75. COWS- LARGE RUN WITH GOOD DEMAND. GOOD 45.00-46.50; MEDIUM 42.00-44.75; BIG MIDDLE 40.00-45.00; SHELLY 39.85 & DOWN. FAT BULLS- MEDIUM 50.00-53.25.

FEEDER CATTLE: STRONG DEMAND FOR GOOD AND CHOICE CATTLE. STEERS- (300-550LB.) GOOD 73.00-74.00; MEDIUM HOLSTEINS 57.00-64.00. HEIFERS (ALL WEIGHTS)- CHOICE 83.00-87.00; GOOD 60.00-68.00; DAIRY TYPE 55.00 & DOWN. BULLS (ALL WEIGHTS)- CHOICE 67.00-71.00; GOOD 58.00-65.00.

VEAL CALVES: CHOICE 90.00-100.00; GOOD 80.00-89.00; MEDIUM 70 00-79.00; LIGHT/WEAK 69.00 & DOWN; FARM BULLS 95.00-124 00.

HOGS: BARROWS & GILTS US NO. 2-3 210-250 LBS. 57.00-59.10, OVER 280 LB. 49 00-55.00; UNDER 210 LBS 48 50-56 10

SOWS· OVER 450 LB 45.00-46.75, UNDER 450 45 00-53.00, 2 & 3'S 40.50-44 75.

BOARS HEAVY 42 50-42.75, LIGHT 48.50-49.50.

FEEDER PIGS (BY THE HD) (20-25 LBS. 22.00-23.00) (25-35 LBS. 32.00-36.00) (40-55 LBS. 46.00-52.00).

SHEEP: LAMBS LARGE RUN. CHOICE 74.00-84.00; GOOD 62.00-72.00; MED. 53.00-61.00.

EWES: MOSTLY 28.00-35.00. GOATS- (LG.) 45.00-62.50; (HD) SM./MED. 20.00-42.00.

SALE EVERY TUES. 5:00 P.M.

4-H HOG SALE TUES., AUGUST 18th at 5:30 P.M.

Dewart Livestock

Dewart, Pa.
Monday, August 10, 1987
Report Supplied by PDA

CATTLE 125. COMPARED WITH LAST MONDAY'S MARKET: FEW STANDARD AND GOOD HOLSTEIN STEERS 47.75-54.75. FEW GOOD HOLSTEIN HEIFERS 54.75-55.85. BREAKING UTILITY AND COMMERCIAL SL. COWS 43.85-47.85, CUTTER & BON. UTILITY 42.00-46.00, CANNER & LOW CUTTER 38.00-42.00. SHELLS DOWN TO 35.00. FEW YIELD GRADE NO. 1, 1050-1550 LBS. SL. BULLS 50.25-55.75. FEEDER CATTLE: FEW MEDIUM AND LARGE FRAME NO. 1 350-650 LBS. HEIFERS 55.00-62.00.

CALVES 200. COUPLE CHOICE VEALERS 97.00-100 00, STANDARD & GOOD 75-100 LBS. 72.00-77.00, UTILITY 60-80 LBS. 60.00-70.00. FARM CALVES: HOLSTEIN BULLS 90-130 LBS. 90.00-123.00, MOSTLY 100.00-115.00. HOLSTEIN HEIFERS 90-125 LBS. 77.00-89.00.

HOGS 53. ONE LOT US NO. 1-3, 235 LBS. BARROWS AND GILTS 60.90, FEW LOTS 2-3 220-250 LBS. 56.00-60.30, ONE LOT 2-4 250 LBS. 52 20. FEW US NO. 1-3 270-490 LBS. SOWS 45.25-48.25. FEW BOARS 40.00-41.00.

FEEDER PIGS 67. FEW LOTS US NO. 1-3 20-45 LBS. FEEDER PIGS 28.00-40.00 — ALL PER HEAD.

SHEEP 29. CHOICE 90-120 LBS. SPRING SL. LAMBS 68.00-76.00.

GOATS 13. FEW LARGE 26.00-35.00, FEW KIDS 15.00-23.00 — ALL PER HEAD

Valley Livestock

Athens, Pa.
Monday, August 10, 1987
Report supplied by auction

HOLSTEIN HFR. CALVES TO 109.00.
VEAL CALVES TO 89.00.
VEALER BULL CALVES TO 114 00
SLAUGHTER CALVES 70.00-80.00.
GRASSERS & FEEDERS 40.00-60.00.
LAMBS 75.00-82.00.
SHEEP 20.00-44.00.
HOGS, 200 TO 250 55.00-60.00.
SOWS 40.00-43.50.
BOARS 32.00-36.50.
PIGS EACH 25.00-53.00.
HEIFERS 46.00-49.25.
STEERS 45.00-48.25.
STEERS, FEEDER 50.00-70.00.
BULLS 50.00-57.00.
COWS, UTILITY 45.00-47.75.
COWS, FAT 44.00-46.00.
COWS, MEDIUM 42.00-44.00.
COWS, POOR OR SMALL 32.00-40.00.
CATTLE MARKET HIGHER.
CALF MARKET STEADY.
PONIES EACH TO 80.00.
GOATS EACH TO 35.00.
REMARKS: CATTLE WERE A LITTLE HIGHER; HOG & CALF MARKET REAL GOOD.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, Aug. 11
Report supplied by Auction

BEEF COWS: UTILITY AND COMMERCIAL 44.25-47.50; CUTTERS 41.00-44.00; CANNERS 37.50-40.00; SHELLS 35.00.
HEIFERS: COMMERCIAL 45.00-49.50.
STEERS: GOOD 53.00-58.50; STANDARD 47.00-53.00.
BULLS: GOOD 53.50-55.50; STANDARD 50.00-53.00.
FEEDER CATTLE: 300-500 LBS. LARGE FRAME 54.00-85.00; 300-500 LBS. SMALL FRAME 46.00-53.00; 500-700 LBS. LARGE FRAME 51.00-62.00; 500-700 LBS. SMALL FRAME 45.00-55.00.
VEAL CALVES: GOOD 84.00-90.00; STANDARD 73.00-82.00; UTILITY 68.00-72.00.
FARM CALVES: BULLS 95.00-130.00; HEIFERS 78 00-92.00.
HOGS: 57.50-59.25.
SOWS: 45.00-48.50.
BOARS: 35.50-37.50.
SHOATS: 25-30 LBS. PER HEAD 23.00-32.00; 30-35 LBS. PER HEAD 30.00-38.00; 35-50 LBS. PER HEAD 40.00-49.00.
LAMBS: 55 00-74 00.
GOATS PER HEAD. 15 00-50.00

Corn That Stands Through The Fall

That corn crop you've labored over won't do you any good if the ears are lying on the ground at harvest time But Funk's G-Hybrids will stand right through the harvest

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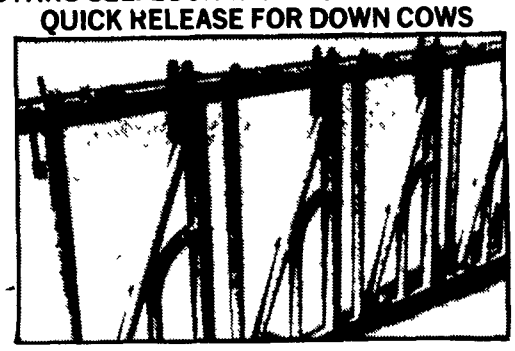

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— FEATURING —

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- Individual animals can be retained when group is released
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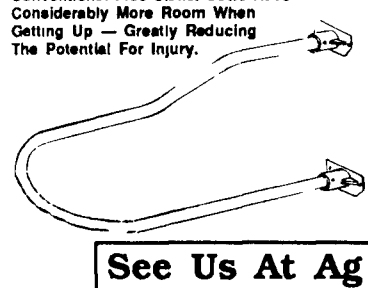

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Keister's Livestock

Middleburg, Pa.
Tuesday, Aug. 11, 1987
Report supplied by PDA

CATTLE 533. COMPARED WITH LAST TUESDAY'S MARKET: SLAGUTHER STEERS STEADY TO $1 LOWER; COWS ABOUT STEADY. HIGH CHOICE AND PRIME SL. STEERS 68.00-71.00, FEW 73.00, CHOICE 1150/1550 LBS. 65.00-68.50, GOOD 60.00-64.50, FEW STANDARD 51.50-55.00, CHOICE HOLSTEINS 58 00-61.25, FEW 62.75, GOOD 55 00-57.75. CHOICE SL. HEIFERS 62.25-65.00, FEW GOOD 55.25-58.75, FEW CHOICE HOLSTEINS 55.50-57.25, FEW GOOD 53.00-55.75. BREAKING UTILITY & COMMERCIAL SL. COWS 44.75-48.75, FEW 50.25, CUTTER & BONING UTILITY 42.50-46.50, CANNER & LOW CUTTER 36.50-42.50, SHELLS DOWN TO 31.00. FEW CHOICE SL. BULLOCKS 60.00-65.50. YIELD GRADE NO, 1, 1050/1800 LBS SL. BULLS 52.75-57.75, FEW NO. 2, 885/1250 LBS. 48.00-52.50. FEEDER CATTLE: FEW LARGE FRAME NO 1, 550/750 LBS. HEIFERS 58.00-68 00

CALVES 160. FEW CHOICE VEALERS 89 00-97.00, FEW GOOD 70.00-80.00, STANDARD AND GOOD 75/100 LBS. 74.00-80.00, FEW UTILITY 60/80 LBS. 65.00-72.00. FARM CALVES· HOLSTEINS BULLS 90/130 LBS 80 00-121.00, MOSTLY 100.00-115.00. FEW HOLSTEIN HEIFERS 75-125 LBS 76.00-92.00

HOGS 560: US NO. 1, 215/235 LBS BARROWS AND GILTS 63.00-64 75, 1-2 210/245 LBS. 61.50-63 00, 2-3 200/250 LBS. 59 50-61.50, 2-4 200/270 LBS 57.00-59.50. US NO. 1-3 250/650 LBS SOWS 47.50-51.50, 2-3 300/550 LBS 41.50-47.50. BOARS 40.25-42.25

FEEDER PIGS 350: US NO. 1-3 20/35 LBS. FEEDER PIGS 35.00-45.00, 35/50 LBS. 42.00-52.00, 60/70 LBS 53 00-60.50, LOT 80 LBS 65.50 - ALL PER HEAD.

SHEEP 55: GOOD AND CHOICE 60/120 LBS. SPRING SL. LAMBS 66.00-76.00, SEVERAL TO 98.00. SLAUGHTER EWES 20.00-28.00.

GOATS 24: LARGE 42.00-54.00, MEDIUM 26.00-37 00 - ALL PER HEAD

Indiana Livestock

Homer City, Pa.
Thursday, August 13
Report supplied by PDA

CATTLE: 134. Sl. cows .50 lower; Choice sl. steers 61.50-65.00; few High Yielding 66.25; Good 57.50-60.75; few Standard 52.50-57.00; few Utility 48.00-50.00; few Choice sl. heifers 60.50-63.00; few Good 57.50-59.75; Standard 49.00-53.00; few Utility 44.00-49 00; Breaking Utility & Commercial sl. cows 43.75-46.75; Cutter & Boning Utility 40 50-45.00; Canner & Low Cutter 34.00-40.50; shells down to 29.00; few Choice sl bullocks 57.00-59.00, few Good 55.00-56.50; 1 Standard 54.00, YG 1, 1100-1600 lb. sl. bulls 51.00-53.50, few YG 2, 900-1200 lb 43.75-47.00.

FEEDER CATTLE: Steers few Med. 1, 750-850 lb. 60.00-64.00; heifers few Med & Large 1, 500-600 lb. 54.00-57.00

CALVES: 128. Few Choice vealers 86 00-91.00; few Good 70 00-76.00, Standard & Good 90-120 lb. 68.00-78.00, 60-85 lb. 60.00-71.00; few Utility 50-85 lb 33 00-48.00.

FARM CALVES. Hol bulls 90-130 lb 95 00-121 00; few beef cross bulls and heifers 80-110 lb. 68.00-80.00.

HOGS: 101. Barrows & gilts strong to .25 higher; US 1-2, 210-245 lb. 59 00-60.00; 1-3, 210-235 lb. 58.00-59.10; 2-3, 205-270 lb. 56.00-57.50; few 1-3, 160-180 lb. 41.00-45.00; few US 1-3, 400-550 lb. sows 44.50-47.00; 2 boars at 38 00.

FEEDER PIGS: 26. Few US 1-3, 38-45 lb 36.00-39.50; few Utility 15-25 lb 19.00-22.00, all per head.

SHEEP: 24. Few Choice 86 lb sl. lambs 73.00; Good & Choice 55-75 lb. feeder lambs 68.00-71.00; few sl. sheep 25.00-30.50.

GOATS: 4 One Large 43.00; few Med. 24.00-26.00; all per head.

Greencastle Livestock

Greencastle, Pa.
Thursday, August 6, 1987

CATTLE 275. COWS 50– TO $2.00 LOWER. STEERS: FEW CHOICE 1150-1340 LBS. 63.85-67.75; FEW STANDARD 51 00-53.10, FEW GOOD & CHOICE HOLSTEINS 52.75-55.35.

HEIFERS: BRED CHOICE 63.10 AND 63.50; COUPLE GOOD HOLSTEINS 52 00 & 52 25.

COWS: BR. UTILITY & COMMERCIAL 44.50-47.00; COUPLE TO 48.50; CUTTER & BON. UT. 42.00-45.75; CANNER & LOW CUTTER 37.75-42.00; SHELLS DOWN TO 35.00.

BULLOCKS: FEW GOOD & CHOICE 56.25-57.50.

BULLS: YIELD GRADE NO. 1 FEW 1565-1925 LBS 51.00-58.10.

FEEDER STEERS: FEW MED. FRAME NO ONE 400-875 LBS 51.00-59.00.

CATTLE HEIFERS: FEW MED. & LARGE FRAME NO ONE 300-470 LBS 66.00-76 00

BULLS: FEW MED. FRAME NO ONE 400-700 LBS 49.00-54.00.

CALVES 452. VEALERS FEW CHOICE 78.00-87.00; FEW GOOD 70.00-75.00; STANDARD & GOOD FEW 110-125 LB. 81.00-83.00; STANDARD & GOOD 75-100 LB. 72.00-80.00; UTILITY 60-85 LB. 60.00-73.00.

FARM CALVES: HOL. BULLS 90-130 LB. 78.00-100.80, MOSTLY 80.00-95.00; HOL. HEIFERS 95-125 LB. 78.00-86.00.

HOGS 162. US NO 1-3 ONE LOT 220 LBS. $56.10.

SOWS: ONE LOT 260 LBS. $48 25; US NO 1-3 325-525 LB. 44.50-47.50, FEW BOARS 42.00-43.00.

SHEEP 8. LAMBS: FEW CHOICE 60-95 LBS. S.S.H $64 00-67.50.

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JD 4020 w/JD R.G., Cab, sharp $9,250
JD 575 Skid Steer Diesel, almost new
JD 2840 ..... $11,500
JD 3020 w/Kelley Loader, (will separate) $8,900
JD 3020 Diesel $7,450
IH 966 TA 3 pt. new TA, clutch and head gasket $6,950
JD 4430, QR, Fender Tractor $12,300
JD 60 Skid Steer, new engine $4,500
JD 1530 Diesel $8,950
Oliver 77 Gas $1,250
AC 6060 w/460 Loader $9,750
4430 QR, SOLD Guard, Sharp

COMBINES & PICKERS:
JD 454, 4 Row Bean and Sunflower Head $2,650
6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
6600 hydro, rotary screen, diesel, heater & air, chopper, US feeder house, monitor, adjustable rear axle, bin extension.
6600 gear, rotary screen, diesel, monitor, heater & air, US feeder house, bin extension.
IH 815 Hydro Diesel, corn-bean special w/4 row narrow corn head, 13' grain head
MF #510 Diesel combine w/grain head and #1143 corn SOLD
NI 324 2 Row Wide 12 Row 327 bed .. $3,950
NI 818 combine with 13' flex head. Sharp
NI 2 row narrow, pull type picker $3,950
#244 Corn Head
#244 Corn Head
13' Grain Table
(2) #444 Corn Heads
NI 2 row narrow w/sheller, A1 ..... $3,950
653 6 Row Bean and Sunflower Head
NI 321 1 Row Corn Picker $2,750
JD 443 SOLD Head
4400 Combine Chopper
6600 Combine Chopper

HARVESTERS & FORAGE EQUIPMENT:
NH Super 717 Harvester $2,450
NH P.U. Attachment $575
JD 15 Chopper $450
Gehl #72 SOLD hopper, sharp $2,450
JD #39 3 pt. Mower $575
NH 469 Haybine $2,150
NH 479 Haybine $2,750
NH 272 Baler w/58 thrower, nice $3,850
NI 702 Uni w/Harvester and 3 Row PU Harvester Adapter Plate for #234 Corn Head $300
JD 216 Forage Wagon w/Roof $2,650
Hesston #30 Stacker $2,450
Hesston #30 Stack Mover $1,250
BushHog 5' 3 Pt. Cutter $375
NH #488 Haybine

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JD #940 12½' S-Tine Pull Type Field Cultivator $1,875

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JD F845 Roll Over Plow (New) $2,850
Brillion 9' Packer $425
Brillion 16' Packer w/Bridge Hitch $1,850
JD 2500 5-18" Auto Reset Plow $3,250
JD 1450 5-18" Plow, Sharp $1,950
JD RM 4 Row Cultivator $975
JD F125 4-16" Plow $950
JD F125 3-16" Plow $575
JD 1450 4-16" Semi-Mount Plow $1,400
Brillion 14' Packer w/Transport Model TP $2,150
JD 16' Wing Fold Field Cultivator $1,450
White 12' Field Cultivator, A1 ..... $1,450
JD BWF 18' Wing Fold Rock Flex $2,650
Brillion 16' Packer w/Transport, small wheels
Oliver 6-16" Cushion Trip Plow $550
Brillion 16' Packer w/Transport $1,950
JD BW 10' Disc $850
IH 12' SOLD ort Disc $950
JD F350 5-16" Hyd. Reset Plow $2,350
JD 10' AW Disc, sharp $1,075
White #252 Wing Fold Disc 18'
JD RM 4 row Cultivator $1,050
Brillion 14' Pack SOLD ransport

PLANTERS & GRAIN DRILLS:
JD 20x6 Model B Plain Grain with Grass D.D.
IH #10 15 Hole Drill, Sharp $1,475
JD 20x7 Model B Plain Drill, Double Disk $1,850
JD 1440 4 Row SOLD o-Till Planter, nice $2,450
JD 1300 6 Row Planter, sharp $3,450

MISCELLANEOUS:
18.4x38 Direct Axle Dual Wheels
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JD 18 4x38 Direct Axle Duals $1,250
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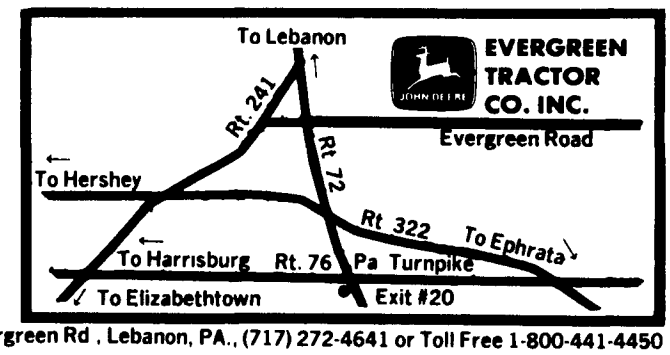
4400 Rotary Screen Diesel Combine-Sharp
JD 1209 Mower Conditioner
JD 7B 2500 On-Land Plow
IH 540 4-16" Semi-Plow



30 Evergreen Rd , Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450

Lebanon Valley Livestock

Fredericksburg, PA
Tuesday, Aug. 11, 1987
Report supplied by PDA

CATTLE 193. COMPARED WITH LAST TUESDAY'S MARKET: SLAUGHTER COWS STEADY TO $1 HIGHER. TWO CHOICE SL. STEERS 66.75, FEW GOOD 58.00-63.00, ONE STANDARD 57.50, CHOICE 1085/1575 LBS. HOLSTEINS 57.00-62.85, GOOD 54.00-57.25, STANDARD 50.00-54.75. CHOICE SL HEIFERS 59.50-63.00, FEW 65.00, ONE HOLSTEIN 58.75, FEW GOOD 52.00-59.25, FEW UTILITY & STANDARD 38.25-48.50. BREAKING UTILITY & COMMERCIAL SL. COWS 46.00-48.50, FEW TO 50.50, CUTTER & BONING UTILITY 42.00-46.85, CANNER & LOW CUTTER 38.00-42.00, SHELLS DOWN TO 30.00. TWO GOOD SL. BULLOCKS 57.85 & 59 25, STANDARD 51.25-54.25, FEW UTILITY 42.25-50.75. FEW YIELD GRADE NO. 1, 1285/1460 LBS. SL. BULLS 53.75-58.25, ONE NO. 2 1350 LBS. 51.50.

CALVES 230: VEALERS MOSTLY STEADY TO $3 LOWER. FEW CHOICE VEALERS 87.00-91.00, FEW GOOD 64 00-90.00, FEW STANDARD 140/185 LBS. 35.00-59.00, STANDARD & GOOD 90/100 LBS. 70.00-75.00, 70/85 LBS. 63.00-70.00, UTILITY 40/60 LBS. 35.00-56.00. FARM CALVES: HOLSTEIN BULLS 90/125 LBS. 101.00-126.00, SOME 85/95 LBS. 72.00-95.00, FEW HOLSTEIN HEIFERS 80/110 LBS. 75.00-83.00. BEEF CROSS BULLS AND HEIFERS 80/135 LBS. 73.00-88.00.

HOGS 142: BARROWS AND GILTS SMALL SUPPLY $1 TO $1.50 HIGHER. FEW LOTS US NO. 1-2 210/250 LBS. BARROWS AND GILTS 58.60-59.60, 1-3 210/255 LBS. 58.50-58.60, 2-3 200/245 LBS. 58.10-58.60, 1-3 150/180 LBS. 47.00-47.50. SOWS STEADY TO WEAK. US NO. 1-3 260/620 LBS. SOWS 45.00-48.00, FEW 51.50, FEW 2-3 290/460 LBS. 41.00-46.00, FEW MEDIUM 290/440 LBS. 35.00-39.00. FEW BOARS 43.25-43.50, ONE 46.00, LOT LIGHT WEIGHTS 265 LBS. 49.50.

FEEDER PIGS 3: LOT US NO. 1-3 85 LBS. FEEDER PIGS 52.00 - PER HUNDREDWEIGHT.

SHEEP 8: ONE CHOICE 70 LBS. SPRING SLAUGHTER LAMBS 73.00, FEW GOOD AND CHOICE 50/60 LBS. 60.00-70.00. SLAUGHTER EWE, ONE 21.00.

GOATS 1: KIDS @ 16.00 - PER HEAD.

Eighty-Four Livestock

Eighty-Four, Pa.
Monday, August 10, 1987
Report Supplied by PDA

CATTLE 401. COMPARED WITH LAST WEEK'S MARKET: SLAUGHTER STEERS .50 TO $1 HIGHER; COWS MOSTLY STEADY. CHOICE SL. STEERS 63.00-67, GOOD 57.50-63.25, STANDARD 52.50-55.50, FEW UTILITY 48.50-52.50. CHOICE SL. HEIFERS 59.00-63, GOOD 55.00-58.50, STANDARD 49.50-53, UTILITY 44.00-48.00. BREAKING UTILITY & COMMERCIAL SL. COWS 45.00-48, FEW HIGH YIELDING COMMERCIAL TO 52, CUTTER & BON. UTILITY 41.50-45.50, CANNER & LOW CUTTER 36.00-42, SHELLS DOWN TO 30.00. YIELD GRADE NO. 1, 900/2000 LBS. SL. BULLS 51.00-58.00, NO. 2, 1000/1700 LBS. 46.50-51.50. FEEDER CATTLE: MEDIUM & LARGE FRAME NO. 1, 250/325 LBS. STEERS 68.00-89, 400/600 LBS. 65.00-78.00, LARGE FRAME NO. 2 700/800 LBS. 57.00-60.00. MEDIUM & LARGE FRAME NO. 1, 350/650 LBS. HEIFERS 60.00-72 00. MEDIUM & LARGE FRAME NO. 1, 300/600 LBS. BULLS 65.00-87.00.

CALVES 237. FEW CHOICE VEALERS 84.00-92.00, GOOD 72.00-83, STANDARD AND GOOD 90/120 LBS. 69.00-76, 60/85 LBS. 58.00-69, FEW UTILITY 50/90 LBS. 28.00-38.00. FARM CALVES: HOLSTEIN BULLS 90/135 LBS. 95.00-130.00; HOLSTEIN HEIFERS 90/120 LBS. 74.00-85.00.

HOGS 114. BARROWS AND GILTS STRONG TO .25 HIGHER. US NO. 1-2 215/250 LBS. 58.00-59.25, 1-3 220/255 LBS. 57.00-58.00, FEW 2-3 250/270 LBS. 56.00-56.75, FEW 2-4 260/290 LBS. 54.00-55.00. US NO. 1-3 350/625 LBS. SOWS 45.00-48.00, 2-3 300/550 LBS. 40.00-45.00. BOARS 39.00-42.00.

FEEDER PIGS 18. US NO. 1-3 30/40 LBS. FEEDER PIGS 28.00-37.00 — ALL PER HEAD.

SHEEP 197. SPRING SL. LAMBS $1 TO $2 HIGHER. HIGH CHOICE & PRIME 80/95 LBS. SL. LAMBS 78.00-86.00, CHOICE 75/90 LBS. 74.00-79; GOOD & CHOICE 50/70 LBS. FEEDER LAMBS 75.00-81.00. SLAUGHTER SHEEP 23.00-32.00.

GOATS 15. LARGE 31.00-43.00, FEW MEDIUM 25.00-32.00 — ALL PER HEAD.

Estimated Daily Livestock Slaughter

Under Federal Inspection
Thursday, Aug. 13, 1987

CATTLE	CALVES	HOGS	SHEEP
WEEK TO DATE (EST.)			
524,000	42,000	1,129,000	78,000
SAME PD LT WK (EST.)			
515,000	42,000	1,071,000	77,000
SAME PD LT YR (ACT)			
552,000	48,000	1,051,000	84,000

PSU Ag Alumni To Be At Ag Progress

What has CAAS done for you lately? The answers may surprise you. This group's activities range from appreciating the past to enhancing the present, and assuring a viable future. And through it all, CAAS has agriculture at heart, It's their middle name.

CAAS is the College of Agriculture Alumni Society at Penn State University, an organization of some 5000 individuals whose background and interest is in this nation's most important industry: agriculture.

Recognizing the increasing importance education and communications play in today's world, CAAS is dedicated to enhancing both, as they apply to agriculture. Among the organization's objectives are to find and provide scholarships or other funds for students. Additionally, CAAS encourages excellence in teaching, research, Extension, and continuing education.

Another goal is to provide a public forum for agriculture. As such, membership is invited. Also welcome are concerns and questions. A number of CAAS members hold leadership positions within influential farm organizations, educational institutions, and government. What's more CAAS works to enhance the welfare of Pennsylvania agriculture by promoting the use of agricultural products at all College and alumni-sponsored activities.

Monetarily and physically, CAAS efforts on behalf of education and agriculture have grown significantly. Just a few years ago, for example, CAAS contributed $30,000 towards the construction of Penn State's Ag Arena. And even now the organization is spearheading a drive to have a brand new commercial-size kitchen installed at the Arena. It's due to be complete this Fall.

CAAS has sponsored and/or funded many other projects as well. Among them was the assistance in purchasing video-cassette playback equipment for Extension regions. More recently, they've created a fund for student internship awards for students of agriculture who participate and report on a work-study internship.

Other CAAS projects have included funding for the Pasto Farm Implement Museum, and initiation of the hospitality tent — both at the Ag Progress Days site near Rock Springs, Pa.

CAAS would like to invite Ag Progress Days vistors to stop and meet with members, as the group will once again be represented there. Conceived in 1967, and officially organized in January of 1968, CAAS membership is open to all alumni of Penn State's College of Agriculture, or it's graduate school. Additionally, membership may be granted on an honorary, associate, or adjunct status. The ultimate purpose remains the same; "...to seek out and to effectively utilize talents of alumni, administrators, faculty, students and friends in an effort to enhance the excellence, to strengthen the image, and to add lustre to the prestige of and develop a sense of pride in and commitment to the College of Agriculture." (Excerpt from the CAAS Constitution, page N-1).

Immediate past CAAS President Patty McMurray notes: "This is a great time to be associated with the University. Penn State is gaining in prestige and reputation each year. But let's not be coat tail riders. Let CAAS be a force in propelling Penn State and the College of Agriculture right to the top."

The newly elected president of CAAS is Dr. David Morrow, a veterinarian, educator, farmer, and dairy enthusiast, known to many Pennsylvania farm families. He recently won an election to Penn State's Board of Trustees and promises to be a voice for agriculture.

The executive secretary of CAAS is Keith Stevens, whose office is at 201 Agricultural Administration Building, University Park, Pa. 16802. Inquiries about membership or other matters which CAAS might be able to address should be sent to him.

CAAS is hopeful that improved communications will lead to a greater awareness of the importance of education in today's agriculture.

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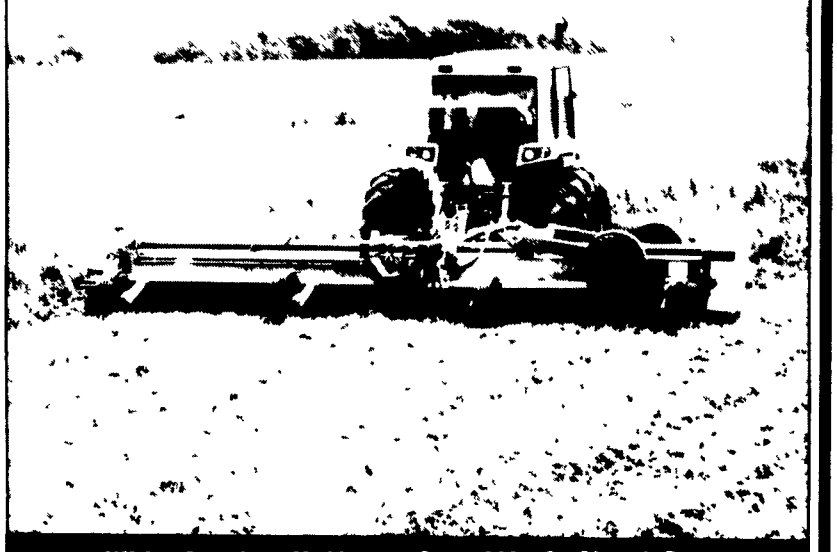

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Bucks County Holstein Club Picnic

The Bucks Co. Holstein Club held its annual picnic at Pennywell Farms, Ottsville, Pa. on July 25. The farm is owned and operated by Penrose and James Hallowell. Many farm families attended the covered dish lunch.

Cattle judging was enjoyed by many at 11:00 A.M. The junior winners were Chris Moran, Kim Moran and Craig Walton. They received a choice of cow halters, brushes, buckets and etc. The senior winners were Kathy Walton, Earl Landis, Chris Crooke, Herman Bishop, and Craig Worthington.

Our State Director, Roy Shull reported on State Holstein activities. He informed all that the large export of 900 head on one boat will be leaving in August for the Canary Islands. We are approaching the 75th anniversary of the Pennsylvania Holstein Association and would appreciate hearing from anyone that has information about the early beginning of the association.

It was good to have Mike Carr with us from the State Holstein Association. He stated that there is a strong demand for grade or registered bred heifers for export and domestic sales.

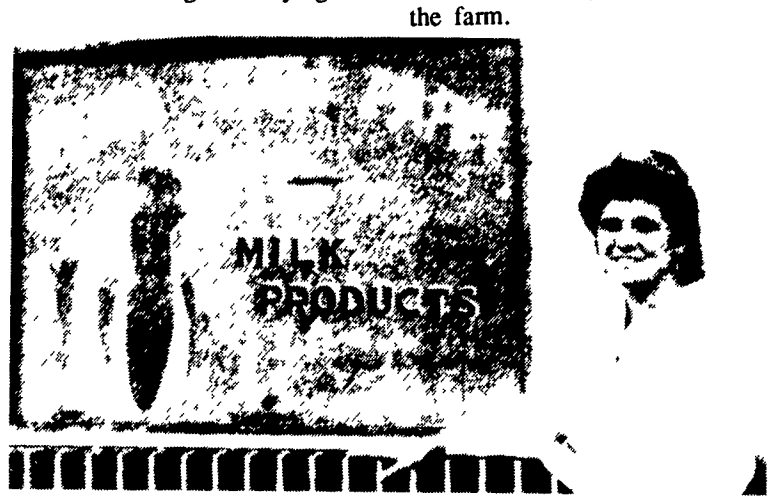
Walter Wurster, State Treasurer, reported the association is in the best financial condition it has ever been. He reported the cost of the new barn was totally recovered from this year's earnings. Looking to the future they are studying the feasibility of purchasing a computer system.

Clyde Bishop is handling our calf, beef or cash raffle. It will be held at the Middletown Grange Fair, Wrightstown, Pa. on August 13, 14, and 15. The first prize is a side of beef or $400, with 2 prizes to follow.

Our County Agent, Richard Bailey, introduced our speaker, Dennis Murphy, Ag. Engineering Specialist, P.S.U. who held the crowds attention on Farm Safety. Murphy showed many pictures and gave examples of the first thing to do to help a grapped or hurt victim along with staying safe yourself before going for further help. He caused all to be more aware of the many hazards around the farm.

Senior Judging Winners at Bucks Co. Field Day were (from the left): Kathy Walton, Herman Bishop, Craig Worthington, Chris Crooke, and Earl Landis.

Junior Judging Winners and First Year Dairy 4-H members Chris Mroan, Gail Moyer, Craig Walton, Kim Moran. Gail received a halter in recognition of her first year as a 4-H dairy member. The other youngsters were junior judging members for the Bucks County Holstein Club picnic.



Bucks County Dairy Princess, Linda Hockman, shown in front of her family's farm store sign. The business was started by her grandfather and continues to be run by her parents, Paul and Edith and her Aunt and Uncle, Norma and John Hockman.

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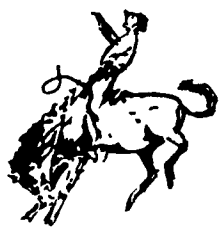

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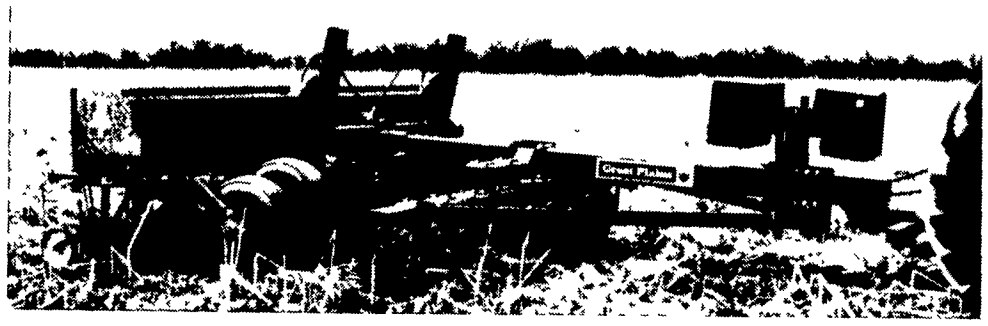

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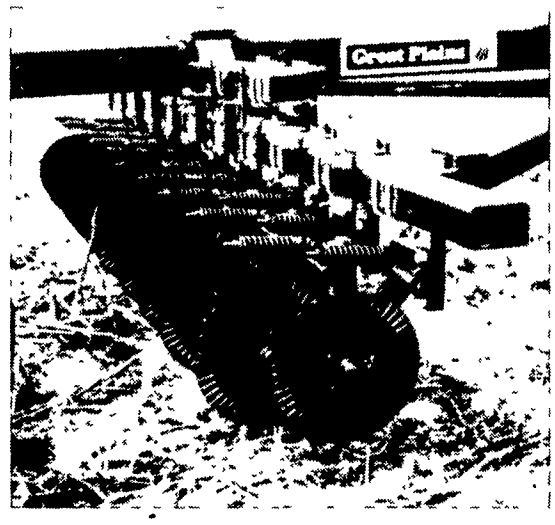

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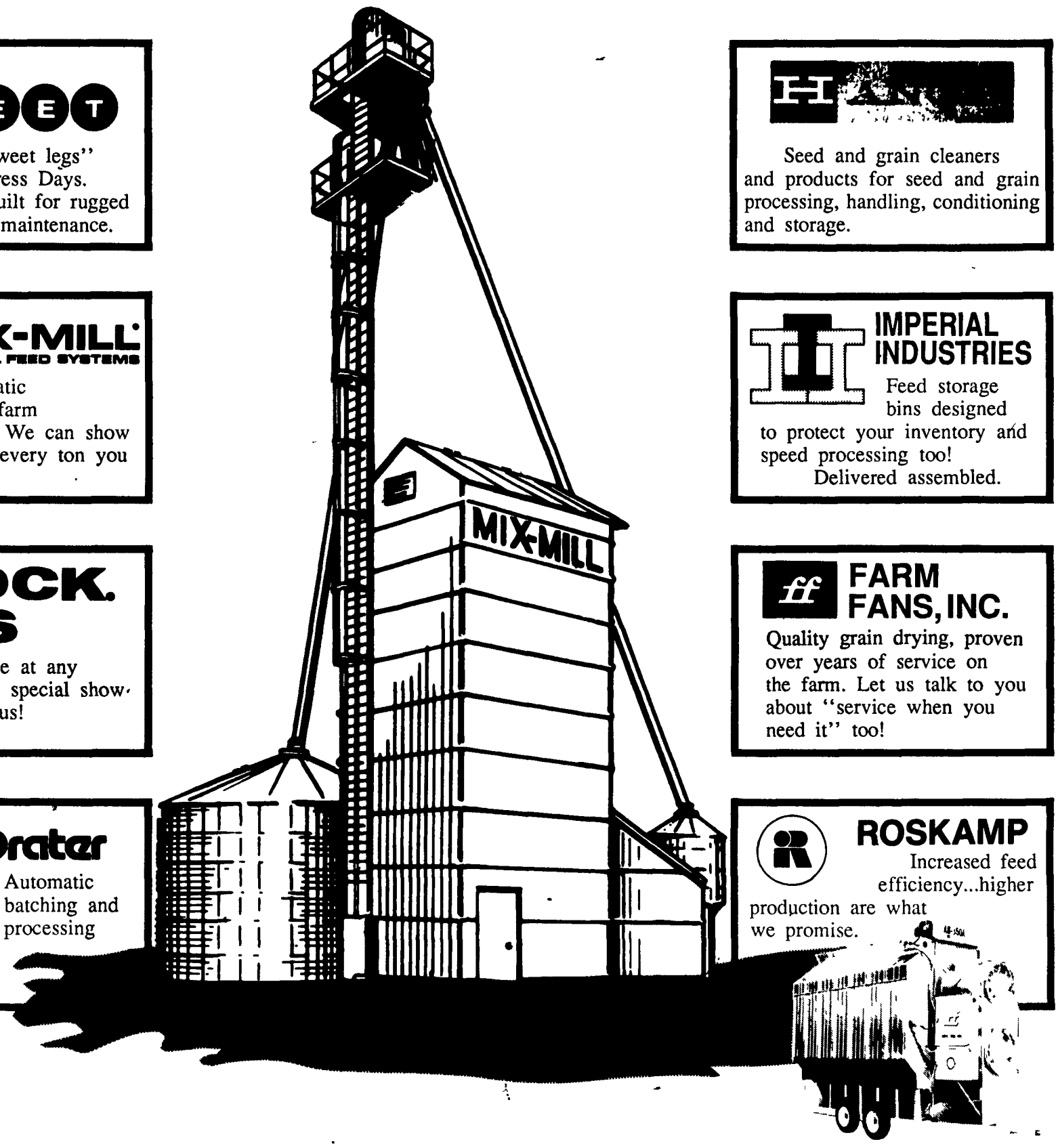

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Lebanon County Holstein Club Field Day

BY PAT PURCELL

The Lebanon County Holstein Club annual field day was hosted by Ken Mase and his family at his farm just outside of Fontana. More than 200 people attended the event headed by the Holstein club president, Sonny Baumgardner.

Four groups of cows were presented for judging at this years' event instead of the usual three groups. Tom Boyer of Sunnybend Farm in York County was the event judge. Kraig Sellers of Annville was the overall winner of the evening. Winners of the judging competition were:

Adult Men's Division: 1. David Hummelberger, Annville, 2. David Vail, Lebanon, 3. Darrell Balmer, Annville.

Women's Division: 1. Margaret Baumgardner, Ono, 2. Lois Meyer, Annville, 3. Teresa Kissling, Lebanon.

Youth 13 and under: 1. Kraig Sellers, Annville, 2. Linette Shuey, Jonestown, 3. Jesse Baumgardner, Ono.

Youth 14 and Over: 1. Adam Sonnen, Richland, 2. Kynel Baumgardner, Ono, 3. David Lutz, Lebanon.

Lebanon County Dairy Princess Rebecca Sonnen of Sonnen Acres in Richland served milk to the guests and was assisted by Dairy Princess Alternate Angie Bollinger. The Lebanaon County Holstein Club will be holding its annual sale on Friday, August 28.

Prizes were donated by area businesses: Binkley & Hurst Brothers, Landmark Genetics, Keller Bros. Ford, Pen W. Hostetter, Star Silos, Agway, Avon Animal Clinic, Atlantic Breeders, ABS, Balsbaugh Insurance, BHM Equipment, Evergreen Tractor, G & D Repair, Harvestore, Mark Hershey Feeds, IBA, K & K Feed, Lancaster Silo, McCracken's Feed Mill, Farm Credit, Pennfield, Select Sires, Sire Power, Umbergers of Fontana, J.B. Zimmerman, Willow Creek, Ken Winebark, Clarence Stauffer, Howard Weiss and Wengerts Dairy.

Lebanon County Holstein Club hosted its annual field day at the Ken Mase farm near Fontana Thursday evening. Over 200 people attended.

Texas Farmer Predicts End Of Economic Fairyland

BY LOUANN GOOD

ANNVILLE — A well-known organic farmer from Texas warned farmers that he sees difficult days ahead.

Frank Ford lectured at the Pennsylvania Natural Living Conference held at Lebanon Valley College last weekend; later, he met with farmers in small groups throughout the local area.

He said, "We have been taking anesthesia from government administration and America must get ready for difficult times after enjoying an economic fairyland."

Farmers, he contends, will suffer greatly unless they prepare now.

To prepare, he believes, farmers must become debt-free even if it means reducing the scope of their operations. "If you can't get out of debt, sell everything in order to become solvent."

Ford believes the government caters to corporations, not the farmer. He quoted statistics that show that over 60% of corporate wealth is held by 200 corporations. "This," he contends, "upsets the balance of power and threatens free enterprise, especially for farmers."

Frank Ford

This one-time Barry Goldwater campaign-manager reiterates his former boss's famous quote, "Government is no longer government of the people, but of the money and interest."

Corporations, Ford said, make huge profits without paying taxes. Producers, like farmers, suffer while corporations rake in the money. Reprocessed farms go into holding companies where they are swallowed up by insurance companies and other industries. He said, "We need a society where people can stay on the land."

Ford pictures that society as one where farmers diversify their crops and avoid over-abundance, where they have reduced their input costs and where they relate to God's creation in good stewardship in gardening techniques and by eating a basic healthy diet—not processed foods where nutrients have been removed.

Ford, who has served on the Advisory Committee to three U.S. Secretaries of Agriculture, said that government employment statistics are puffed up by teenagers working in fast food industries. He points out that our nation's wealth must be based on production, not consumption.

This 27 year veteran of organic farming states America better not take their farmers for granted. "Other countries take care of their farmers because they have known hunger." He believes that America is destined for hunger since our nation has gone from the position of largest creditor to the largest debtor within four years. He said, "This is not political courage, but bitter fruit for our nation."

Ford has combined sales of over one million copies from his four books titled: "Coming Food Crisis," "The Simpler Life Cookbook," "New Harvest, and Occupy."

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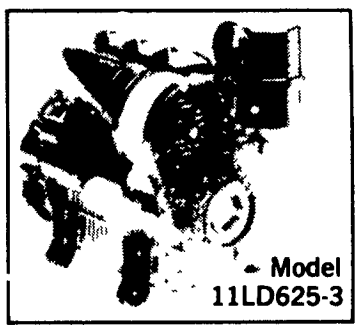

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Folker Wins Lancaster 4-H Hog Show

BY J. EVAN REIFF

MANHEIM — The Lancaster County 4-H Champion Market Hog title stayed in the same family as Laura Folker, 15, replaced younger brother, Chad, in the winner's circle by capturing top honors with her 232 lb. Hampshire barrow Wednesday.

Miss Folker, daughter of Tony and Edith Folker, topped a field of 92 with her heavyweight entry that caught the attention of judge Ken Winebark, an extension agent from Lebanon County. Hatfield Packing Co. paid $3.60 a pound for Folker's campion.

Producing champion market hogs has become natural for the Folkers. The brother-sister team from New Holland have numerous titles at the local and state level to their credit. Like most of her other champions, Miss Folker's Hog was bred by Lyle Binder of Mahomet, Ill.

Capping his ninth year in 4-H, Sheldon Heisey, 17, received $2.60 a pound for his reserve champion market hog. Heisey, son of Mr. and Mrs. Warren Heisey, Elizabethtown, bought his 216 lb. Duroc-Spotted cross from Ken Ketter, a Carlisle-area breeder.

Hatfield Packing Co., represented by Ezra Good, left, paid $3.50 a pound for Laura Folker's grand champion market hog at the Lancaster County 4-H Hog Show.

Sheldon Heisey, right, received $2.60 a pound from Leon Stoltzfus of Stoltzfus Feed Supply for his reserve champion market hog.

According to Lancaster County extension agent Chet Hughes, the 4-H hog sale averaged 87¢ a pound making this the best sale in five years. The average was 13¢ higher than last year's average and grossed $17,873. Hughes attributed the increase to a greater number of buyers participating in the sale.

Volume buyers included Hatfield, 22 hogs; White Oak Mills, 18; Lancaster Farm Credit, nine; Farm Boy Ag, seven; Farm Crest Feeds, seven; Leidy Packing Co., six.

Lancaster County 4-H Market Hog Show

LIGHTWEIGHT — Class 1 Brad Wagner, 2 Denise Haldeman, 3 Steven Hedisey Class 2. 1 Scott Wagner; 2 Gwen Myuer, 3 Steven Heisey. Class 3. 1. Laura Folker; 2 Doug Musser, 3 Gerald Boyd

Lightweight Champion - Scott Wagner Reserve — Laura Folker.

MIDDLEWEIGHT — Class 4 1 Sheldon Heisey, 2. Steve Wagner, 3. Brad Wagner Class 5 1 Gerald Boyd, 2 Melissa Becker, 3 Kenton Good Class 6 1 Jason Cox; 2 Gerald Swanger, 3 Tyler Stumpf

Middleweight Champion - Sheldon Heisey Reserve - Laura Folker

LIGHT-HEAVYWEIGHT - Class 7 1 Karen Becker, 2. Brad Wagner, 3 Andrew Groff. Class 8 1 Gwen Myer, 2 Kurtis Good, 3 Duane Swanger Class 9 1 Laura Folker, 2. Melissa Becker, 3 Andrew Groff

Light-Heavyweight Champion - Laura Folker Reserve - Melissa Becker.

HEAVYWEIGHT - Class 10 1 Jason Cox, 2. Beth Nestleroth, 3 Karen Becker Class 11 1 Kenton Good, 2 Jason Miller; 3 Heather Haldeman Class 12: 1 Stacy Nestleroth, 2 Greg Shipe, 3. Shawn Haldeman

Heavyweight Champion - Stacy Nestleroth Reserve - Kenton Good

Grand Champion - Laura Folker Reserve - Sheldon Heisey

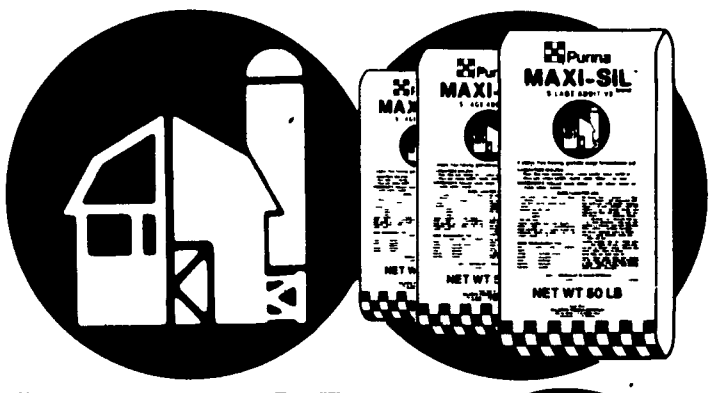
SHOWMANSHIP - Class 1 1 Sheldon Heisey, 2 Steve Heisey, 3 Gwen Myer Class 2 1 Doug Musser, 2 Shawn Haldeman; 3 Andy Groff Class 3 1 Kent Good, 2 Steve Wagner, 3 Pam Myer Class 4 1 Chad Folker, 2 Brad Wagner, 3 Diane Musser Class 5 1 Chris Zeager, 2 Gerald Swanger, 3. Jason Cox Class 6 1 Scott Wagner, 2 Melissa Becker, 3 Tracy Bollinger

Showmanship Champion - Doug Musser Reserve - Sheldon Heisey.

PA Seedmen Change Summer Meeting Date

The Pennsylvania Seedmen's Association announced a meeting date change from Friday, August 21, to one day earlier; Thursday, August 20. The meeting is set for 8 a.m. at the PSU Agronomy Farm at Rock Springs during Ag Progress Days. Members should check the latest association communique and plan to attend.

HESS MILLS



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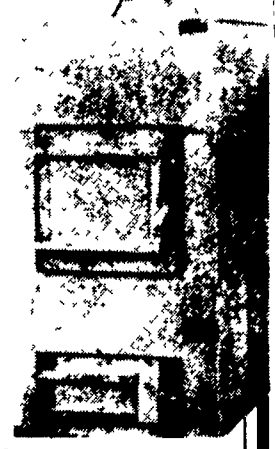

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Maryland Committee Elects New Chairman

Floyd Allred, a farmer in Colora, Cecil County, Maryland, was elected as Chairman of the State Soil Conservation Committee (SSCC) at its meeting on July 15, 1987. Allred, a Cecil Soil Conservation District supervisor for the past 25 years, and member of the SSCC for seven years, was elected to succeed Richard W. Wright of Wicomico County, now President of the Maryland Association of Conservation Districts.

Robert Davis of Wicomico County Soil Conservation District (SCD) has been appointed by Secretary Wayne A. Cawley, Jr. to represent the Lower Eastern Shore. He succeeds Richard W. Wright who represented the Lower Shore for the past eight years.

George H. Godfrey, of Sudlersville, Queen Anne's County, was elected to serve as Vice Chairman of the SSCC. Supervisors reappointed to serve until 1992 included: William Attman of Princess Anne, Somerset SCD, and R. Calvert Steuart of Upper Marlboro to Prince George's SCD.

Farmers in the Chesapeake Bay Watershed are not participating in the Conservation Reserve Program to the extent of farmers in other regions of the country, reported Pearlie Reed, Maryland's State Conservationist. Reed will be meeting with top USDA officials to discuss ways to attract more Maryland participants and asked for suggestion from the SSCC.

He also warned farmers that the Internal Revenue Service Code now requires that all farmers who use a conservation tax deduction must have an approved conservation plan. The Fifth sign-up period for CRP was July 20-31.

Rosemary Roswell, Maryland Department of Agriculture, announced that MDA will be working together with the Soil Conservation Service, Cooperative Extension Service, and Agricultural Stabilization and Conservation Service to inform farmers about the advantages of the Conservation Reserve Program because of its importance to both the agricultural community and to the Chesapeake Bay Watershed.

Departmental reorganizations became official as of July 1, 1987, reported James Peck of the Water Resources Administration of the Department of Natural Resources. Sixty people will be transferred to the new Department of the Environment from the Water Resources programs. The Department of Health and Mental Hygiene's Office of Environmental Programs is now a part of the new department, said Gould Charsee of OEP.

Other matters discussed by the SSCC included liability insurance for soil conservation district supervisors, and the water appropriations bill, which will be heard by the Environmental Matters Committee on August 4, 1987 in Annapolis.

The next meeting of the SSCC will be held in conjunction with Wye Field Day on August 27, 1987.

For further information, call Louise Lawrence, 301-841-5863.

30 YEARS AGO
THIS WEEK

— As southeastern Pennsylvania entered the eighth week without substantial gains, growth of the majority of crops in the State came to a standstill due to lack of moisture, the State Department of Agriculture reported Wednesday.

Returning from a tour of four hard-hit southeastern counties with Gov. George M. Leader, Agriculture Secretary W. L. Henning declared drought conditions in many areas were reported by some farmers interviewed to be "the worst ever experienced." He said conditions were almost beyond belief in the areas toured over back roads.

— Pennsylvania poultrymen received more for their products in July than for the previous month and there was no change in feed prices, the State Department of Agriculture said today.

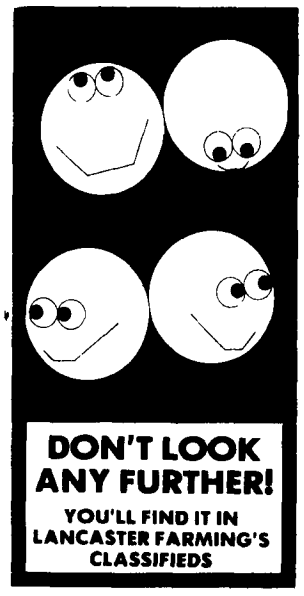
Egg production in July was 272 million eggs, one percent below June and three percent below July of last year. The 2,125 million eggs produced in Pennsylvania during the first seven months of the year is above the production for the comparable period of 1956.

— Spread of the serious Dutch elm disease in Pennsylvania can be curtailed provided owners of elm trees take proper precautionary measures, the State Department of Agriculture warned today following receipt of inquiries on control.

Dutch elm disease, first found in Pennsylvania in the early 1930's, was believed brought to this country from Holland on a shipment of logs. It is now found in all 67 counties in the State where elms are grown.

— Small reddish flowers on low-growing weeds may be danger signals to farmers, particularly in the Southeast, the U.S. Department of Agriculture warned today. Witchweed, a parasitic plant that attacks corn and some other crops, has been found on about 38,000 acres in both North Carolina and South Carolina.

Farmers in these and other states are asked to be on the lookout for an unfamiliar weed with bright green, slightly hairy leaves, and the bright generally reddish flowers. First discovered in this country in the fall of 1956, some witchweed plants were found first breaking the ground surface in latter May of this year in the Carolinas. Wilting of volunteer corn plants was evident a few days later. Witchweed roots penetrate roots of host plants, robbing them of food and water.



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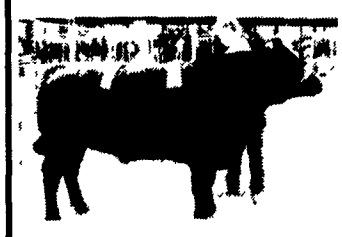

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Grand Champion Lamb
Chris Hopple-CV FFA
Buyer-Greencastle Lvstk
$3.56/Lb.

STEERS

Jason Kutz - Country Butcher Shop
Chris Hopple - C.V. Co-Op
Jeff Swank - Shaw Packing
Todd Rabert - Shaw Packing

MARKET LAMBS

Kim Hopple - Country Market Nursery Florist
Todd Rabert - Farm Credit-Carlisle
Robby Keiter - Greencastle Livestock Mkt.
Michelle Myers - Greencastle Livestock Mkt.
Bruce Lemmon, Jr. - Lee & Carolyn Seletzky
Troy Waggoner - John C. Diehl & Sons
Sandy Hopple - A C Cancellmo
Bruce Lemmon, Jr. - Seletzky & Shepherds Crook
Robby Keiter - Souder Feed & Grain
Michelle Myers - John C. Diehl & Sons
Bill Sigler - G Leonard Fogelsonger
Todd Rabert - Johns Hideway Rest.
Bobbie Jo Keiter - Keens Transport
Jason Kutz - Wengers Beef Farm
Bill Sigler - Shippensburg Produce Mkt.
Kim Hopple - Hulse Associates, Ins.
Troy Waggoner - Fred Potteiger & Sons
Bobbie Jo Keiter - Greencastle Livestock Mkt.
Greg Christman, Jr. - Orrstown Bank
Lori Williams - Wenger Beef Farms
Kelby Mowery - G Leonard Folgelsonger
Sandy Hopple - Newville Print Shop
Greg Christman, Jr. - Georges Flowers
Jason Kutz - Wenger Beef Farms

MARKET HOGS

Bobbie Jo Keiter - Shaw Packing Co.
David Varner - Hatfield
Brian Lehman - CCNB -New Oxford
Renny Gutshall - North Mountain Butcher Shop
Jeff Hair - Hatfield
Jeff Swank - North Mountain Butcher Shop
Brian Lehman - Farm Credit Service-Carlisle
Bobbie Jo Keiter - Hatfield
Andrena Sites - White Oak Mills
Mark Lehman - White Oak Mills
Renny Gutshall - Agway-Newville
Chris Hopple - CV Co-Op - Mechanicsburg
Dan Wenrich - Hulse Associates, Ins.
Kim Hopple - Hatfield
Scott Eberts - Rep Fred Noye
Robert Commerer - Orrstown Bank
Troy Waggoner - Fred Potteiger & Sons
Robert Allen, Jr. - Carlisle Livestock Mkt.
Jeff Swank - First Bank & Trust-Mechanicsburg
Dan Wenrich - White Oak Mills
Troy Waggoner - Hatfield
Robby Keiter - Wayne F Craig & Sons
Jason Kutz - W R Sellers Buying Station
Bill Sigler - G Leonard Fogelsonger
John Sigler - Arthur Diehl Agway
Robert Commerer - CV Co-Op - Shippensburg
Bruce Lemmon, Jr. - Agway-Newville
Jim Hair - Hatfield
Robby Keiter - Hatfield
Jeff Hair - Shaw Packing Co.
Kim Hopple - White Oak Mills
John Sigler - Rep. Fred Noye
Bruce Lemmon, Jr. - Doug Wallick, Ins.
Greg Christman, Jr. - Greencastle Livestock Mkt.
Scott Eberts - Hatfield
Robert Allen, Jr. - Steely Meats
Greg Christman, Jr. - Central Valley Vet Hospital
Chris Hopple - C V Co-Op - Newville
Mark Lehman - Fickes Silo
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Pg. C-34

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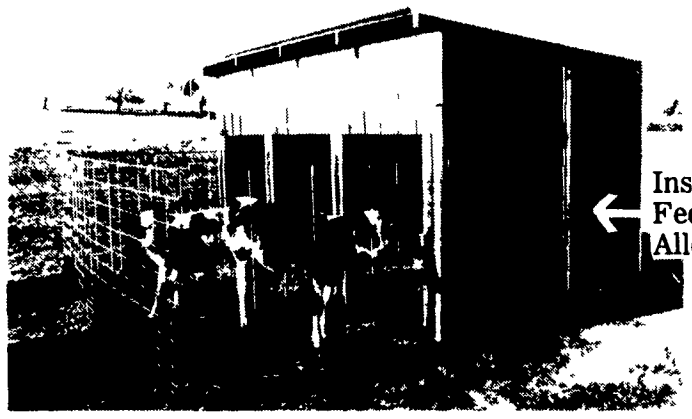
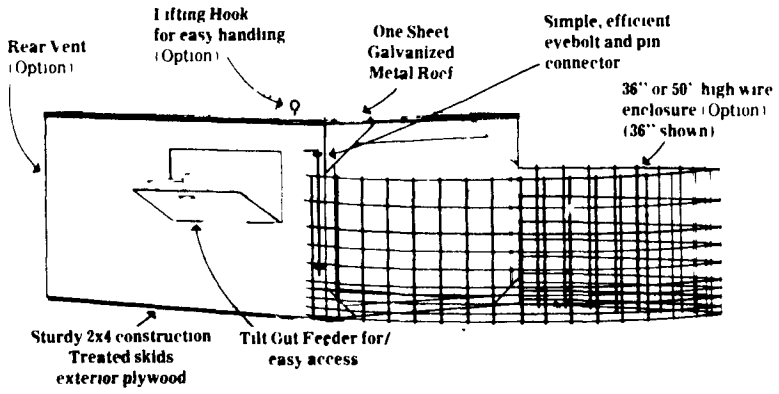


Same Advantages As Hutches, w/Inside Feeding

Compare the Stoltzfus Woodwork Calf Hutch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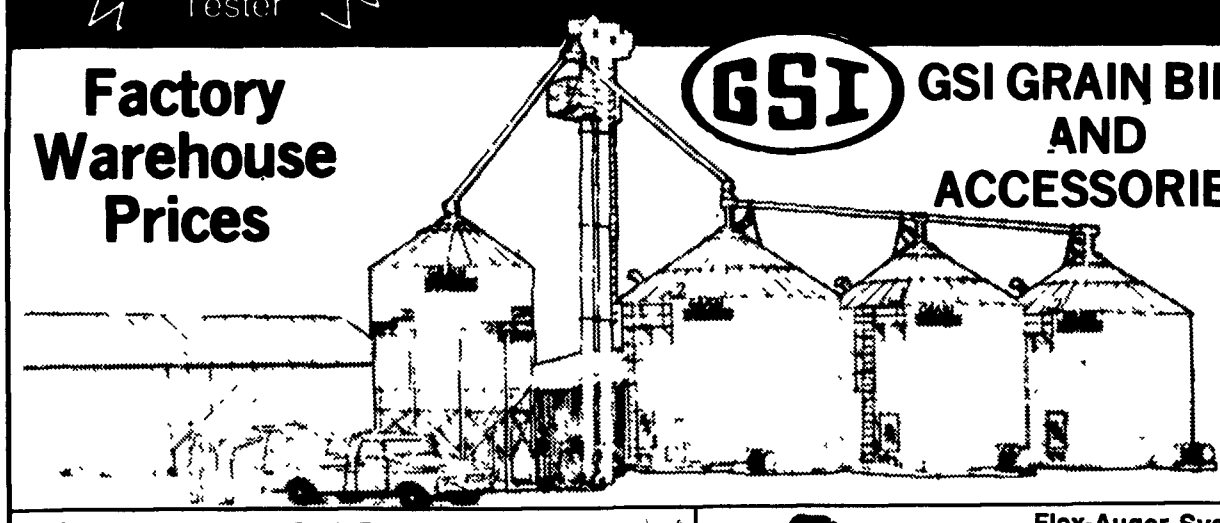

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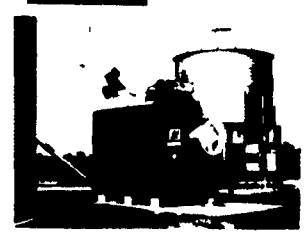

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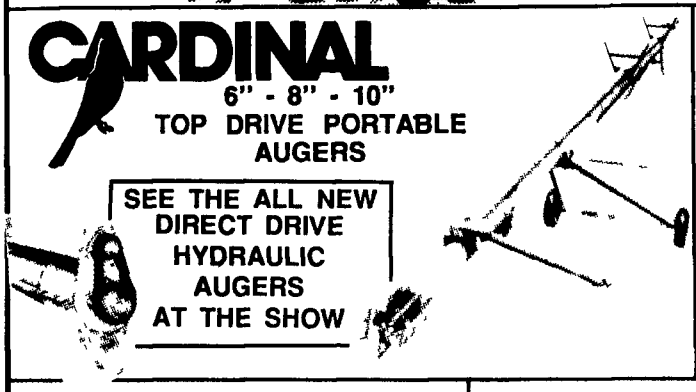

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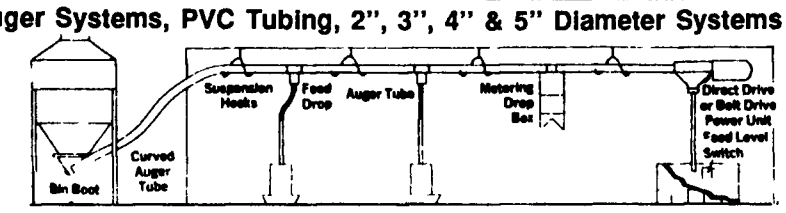

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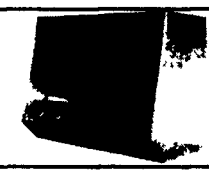

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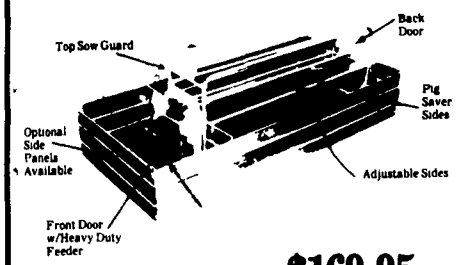

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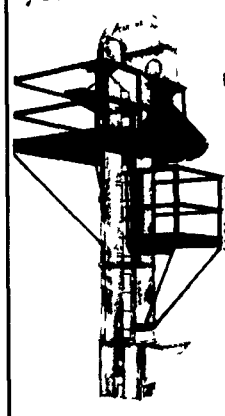

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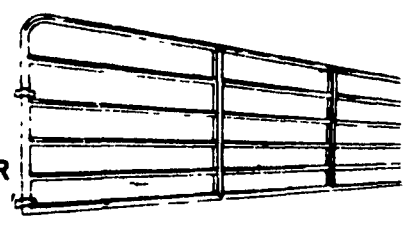

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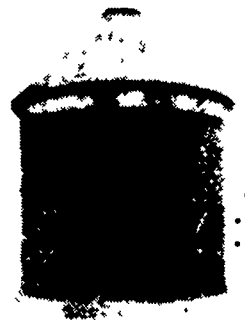

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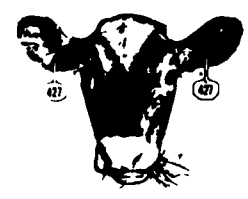

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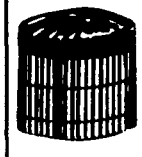

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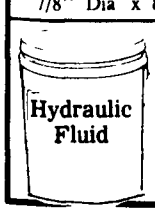

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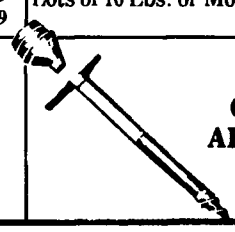

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SENTRY

PA All-American Opens Sept. 21 In Harrisburg

"Dairy Distinction" best describes the 24th Pennsylvania All-American Dairy Show scheduled for September 21-25 at the Farm Show Complex in Harrisburg.

The strength and vitality of the dairy industry is supported through competition and activities at the All-American. Exhibitors from 26 states and Canada will vie for over $84,000 in premiums and blue ribbons in six dairy divisions.

The caliber of competition is indicated by the fact that three national shows are scheduled for this year. Open and junior divisions will be held in the National Guernsey Show, the Eastern National Brown Swiss Show and the Eastern National Holstein Show.

The show's coordinators have worked hard to bring the best of dairy industry to the PAADS. They have changed the schedule this year to better accommodate exhibitors and improve the judging competition for all participants.

A new Junior Dairyman's Contest will honor individual state winners and top-placing 4-H and FFA teams who best combine their judging and management skills with knowledge of the dairy industry.

Opportunities to socialize in between the competition will be offered for members of the dairy industry at the Pennsylvania Dairy Princess Coronation on September 19 and the All-American Banquet on September 21.

Once again the Invitational Youth Judging Contest will offer college students the chance to match wits and dairy judging skills to earn prestige among their national peers. The Pennsylvania Junior Dairy Show and the Pennsylvania 4-H and FFA Dairy Judging Forum also offer our youth the opportunity to improve their judging and exhibiting abilities.

The entry deadline for PAADS competition is August 21. A $10 late fee will be charged for entries postmarked between August 22 and September 3. Exhibitors' information is available from the livestock office at the Farm Show Complex by calling 717-787-2905.

Following is the schedule for activities, which are all free and open to the public.

Monday, Sept. 21
8 am- Invitational Youth Judging Contest
8 am- Pennsylvania Junior Dairy Show
7 pm- All-American Banquet, Sheraton East Harrisburg
7 pm- Invitational Brown Swiss Show

Tuesday, Sept. 22
9 am- National Guernsey Show
9 am- PAA Milking Shorthorn Show
10 am- Junior Dairyman Contest
10 am- Pennsylvania 4-H and FFA Judging Farm

Wednesday, Sept. 23
9 am- Eastern National Brown Swiss Show
1:30- Pennsylvania State Jersey Sale

Thursday, Sept. 24
9 am- PAA Jersey Show
Noon- Eastern National Holstein Show (dry cow, calf, heifer and bull classes)
1:30- Pennsylvania Elite Ayrshire Sale
7 pm- All-American Holstein Sale

Friday, Sept. 25
9 am- Eastern National Holstein Show (milking classes and groups)
9 am- PAA Ayrshire Show

Industrial Uses For Corn Show Great Promise

MINNEAPOLIS — If you had bought a new Plymouth car in 1937, and CMA had been used as a deicer on all the roads during the succeeding 50 years, your car would only now be starting to show signs of rust, the crowd at the recent 1987 National Corn Growers Association Corn Classic in Minneapolis was told.

Dr. Lawrence Hudson, senior project manager, New York State Energy research and Development Authority, told corn growers how corn-based CMA and other new products made from corn grain and corn stover are emerging through the efforts of several research programs.

Among the most promising are biodegradable plastics, calcium magnesium acetate (CMA), petrochemicals from sugars, sugars from cellulose (cobs, husks and stalks), lignin chemistry, and corn cob-derived ignition improver for alcohol-diesel engines.

Hudson pointed out CMA is effective, non-corrosive and environmentally safe. The major drawback at this time is cost, but new estimates show even that problem could be overcome.

Currently, small-scale CMA production from commercial acetic acid and dolomitic lime costs 40 cents per pound. According to the SRI report, large-scale production would drop the cost to 27 cents per pound. Large-scale production from corn syrup fermentation and same-vessel reaction with dolomitic lime (with corn at $2.40/bu.) would put the price at 19 cents per pound. The price would drop even further, according to SRI, with large-scale production from corn using halophiles, 14 cents per pound, or from corn stover using halophiles, to 13 cents per pound.

Hudson pointed out that at a cost of 13 cents per pound, corn-based CMA would be cost efficient for use by cities and states without raising taxes. This also takes into account the savings in time and expense for road and bridge repairs and maintenance which would have occurred with the use of salt. If CMA was adopted on a wide basis, about 10 to 20 million tons could be used each year which would require up to 700 million bushels of corn.

Hudson also asked corn growers if they would like to make pesticides from their own product, noting that corn stover can be processed to make pesticides, pharmaceuticals, adhesives, cosmetics, plastics, fabrics, ethanol for fuel blending, nylon and castings.

A 10 percent ethanol-blended gasoline is available for cars, and now "every major diesel engine manufacturer is looking at ethanol to meet the new pollution standards by 1991," said Hudson. He told the group that Cummins Engine Company and Daimler-Benz have operated several hundred diesel vehicles in Brazil on ethanol with ignition improver.

"Corn growers may benefit through new demand for corn cobs as a feedstock for ignition improver," Hudson noted.

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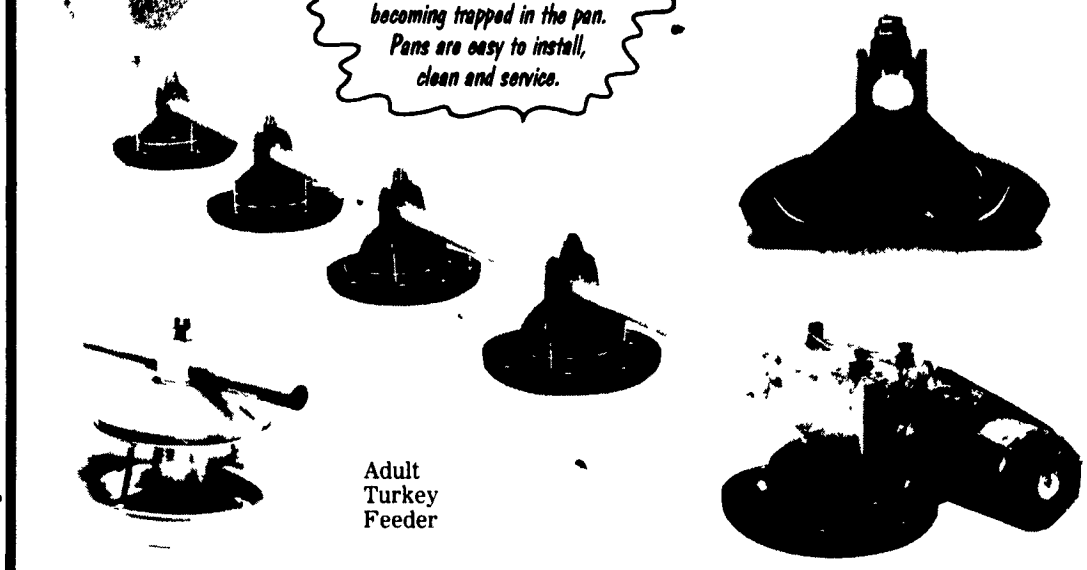

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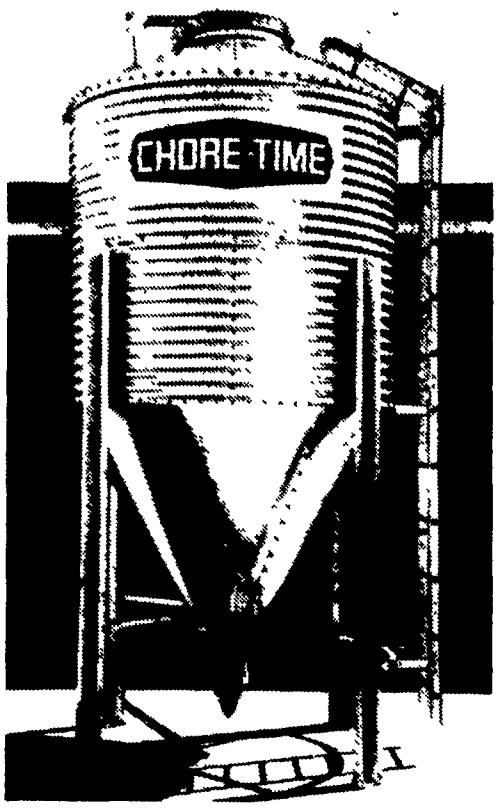

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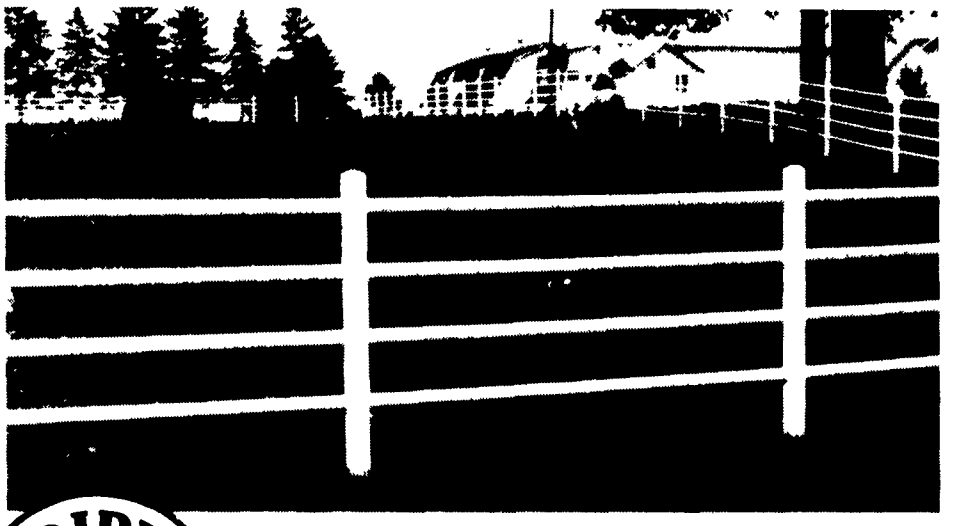

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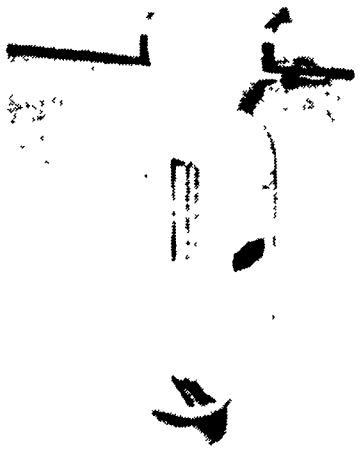

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is the fan to choose where long fan life is desired. Tough, dense RLX housing is made of multi-layer, laminated material (same as truck fenders and canoes are made of). Can't corrode. Won't splinter like fiberglass, even in sub-zero weather. Streamlined, gently contoured housing has no dirt-collecting corners that can produce energy-wasting eddy currents. Fan also features die-cast aluminum blade, patented one-piece no-draft fan door, stainless steel motor mounts, and variable speed motor. Offered in 14, 18, and 24-in. diameters.

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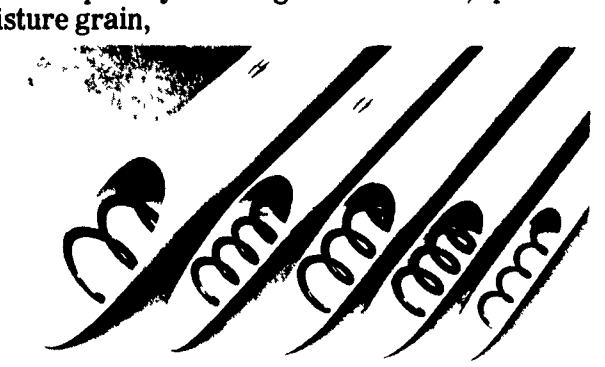

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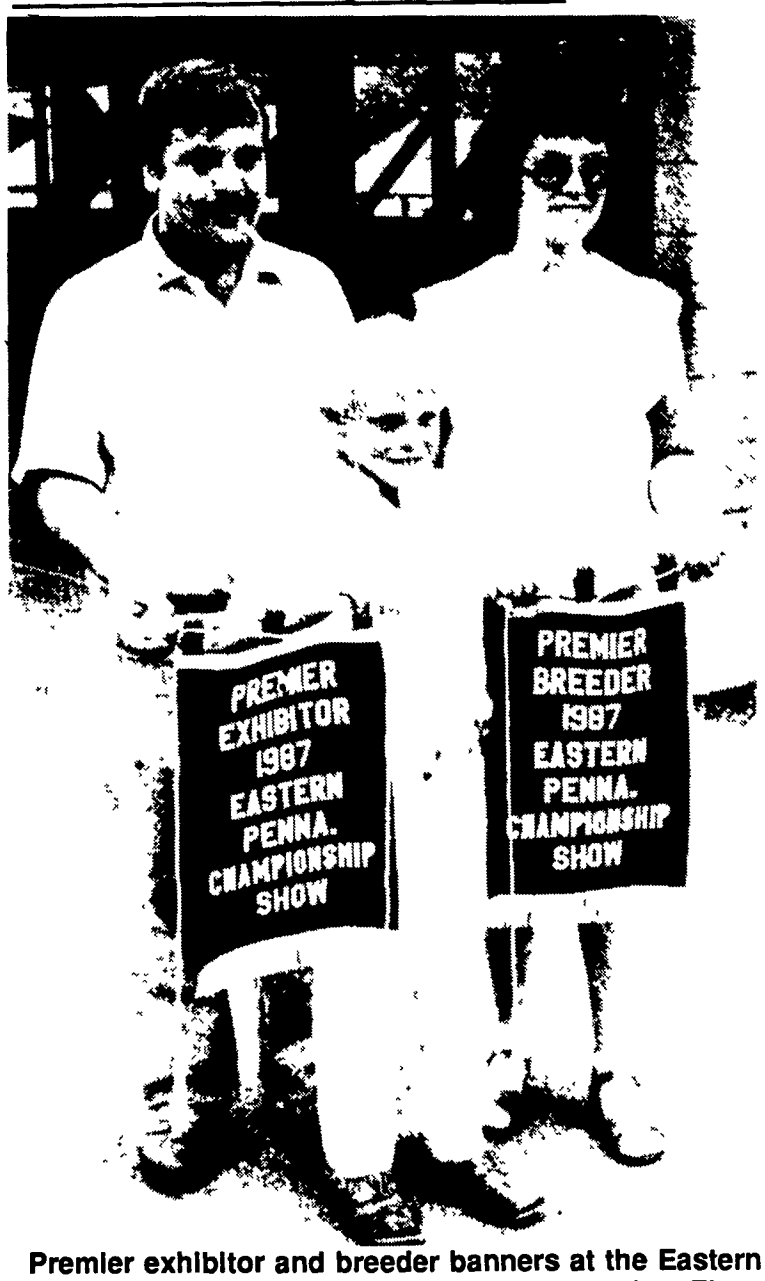
Champions At Eastern Co



Premier exhibitor and breeder banners at the Eastern Pa. Holstein Show went to Rocky-Side Holsteins, Elver son. Representing Rocky-Side are left to right: Carl, Jeffery, and Jane Yoder.

BY J. EVAN REIFF

KUTZTOWN — Two classmates dominated the Eastern Pennsylvania Championship Holstein Show Saturday, as the top cows in the three-year-old class went on to be named grand and reserve champion females.

Patricia Miller, 17, of Tamaqua, captured top honors with her 4-H project, M-Maplegrove Es Mysticle-ET. Mysticle, who also received best bred and owned award, was sired by Thonyma East Star-Twin. Classified 89 as a two-year-old, Mysticle is working on a 24,000 lb. production record and is projected for 32,340 lbs. at 305 days.

A first-time winner at the Eastern show, Miller was surprised with her success over the 135 head field.

"Though the cow was champion at the North Hampton show I didn't know if she was good enough to even win her class here," said Miller. "I came expecting tough competition."

The reserve champion was no stranger to the winner's circle. Canadian-born Richine Astro Neeta took top honors at the Lancaster County Holstein Show less then a month before. Sired by Reidmore Astrommer, Neeta is owned by Silvermine Holsteins, Willow Street.

Judge Oren Bender of Garret County, MD was impressed with the strength he saw in the three-year-old class. Bender commented that he felt his choice of champions were capable of withstanding tougher competition.

"Those two three-year-olds could make a real impact at other shows," stated Bender. "They are powerful females with beautiful udders."

Another 4-H project, Daview Pete Ginger, owned by Jeffrey Davis, 15, Leeport, won the junior champion title. Ginger was sired by Straight Line Elevation Pete and stood first in the intermediate yearling heifer class.

Reserve junior champion was Loving-Meadows Baby Janelle, an intermediate heifer calf sired by Tora Matt Lancer and owned by Corwin Bomgarder, Ono.

Taking firsts in the six-year-old cow class, the 100,000 lb. production class and the produce of dam helped Rocky-Side Farm, Elverson, collect enough points to be named both premier breeder and exhibitor of the Eastern show.

Eastern Penna. Holstein

Bull Calf
1 Russell H Miller

Yearling Bull
1 Leonard & Marie Switzer

Senior Yearling Bull
1 Henry Miller

Grand Champion Bull
1 Henry Miller

Reserve Grand Champion Bull
1 Leonard & Marie Switzer

Junior Heifer Calf
1. Brian Richard, 2 Naomi Herbert, 3 Keystone Farm

Intermediate Heifer Calf
1 Corwin Bomgardner, 2 Corwin Bomgardner, 3 Erica Davis

Senior Heifer Calf
1 Kevin Bomgardner, 2 Reu-Hel Farm, 3 Tom & Beth Keams.

Summer Yearling Heifer
1 Scott Youse, 2 Dale Hostetter, 3 Russell Miller

In photo left to right: Lebanon County Dairy Princess Rebecca Sonnen, reserve junior heifer shown by Corwin Bomgardner, champion junior heifer shown by Jeff Davis, Berks County Dairy Princess Clarinda Leatherman, Judge Oren Bender.

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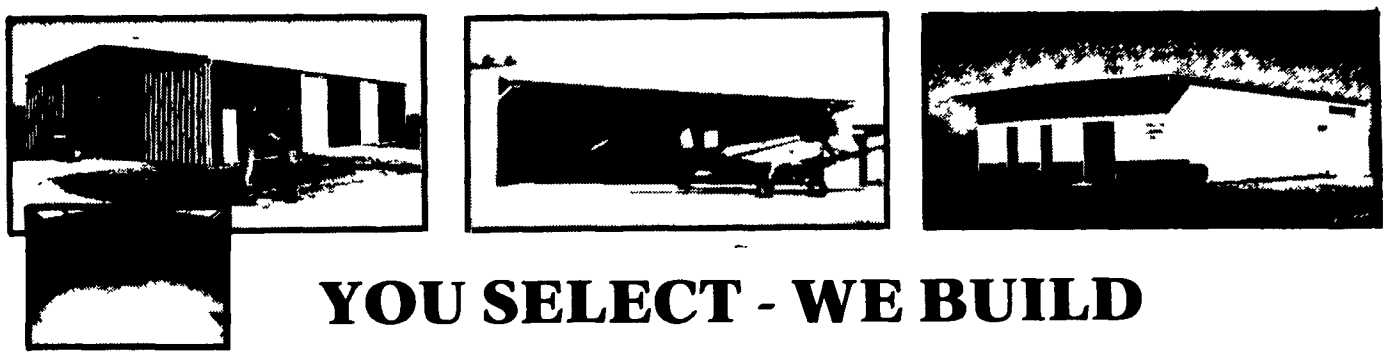

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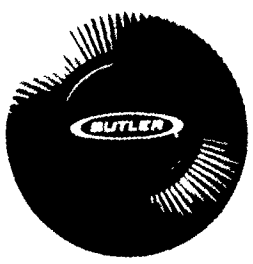

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...ne From 3-Year-Old Class

In photo left to right: Bucks County Dairy Princess Linda Hackman; reserve grand champion female owned by Silvermine Holsteins, Sandi Thomas; grand champion female shown and owned by Patricia Miller; judge of the Eastern Pa. Holstein Show Oren Bender.

Junior Yearling Heifer
1 Amy Richard, 2 Delaware Valley College, 3 Daryl Hoch
Intermediate Yearling Heifer
1 Jeffrey Davis; 2 Greg Supplee, 3 John Bomgardner.
Senior Yearling Heifer
1 Keystone Farm; 2 Gerald Dabbs
Junior Champion Female
Jeffrey Davis
Reserve Jr. Champion Female
Kevin Bomgardner
Jr. Best 3 Females
1 Loving-Meadows Farm, 2 Reu-Hel Farms, 3 Delaware Valley College
Jr. 2-Year-Old
1 Delaware Valley College, 2. Keystone Farm; 3 Rothrock Golden Holsteins
Sr. 2-Year-Old
1 Heidi Miller; 2 Harvey Stoltzfus, 3 Stacey Geist.
3-Year-Old Cow
1 Patricia Miller, 2 Silvermine Holsteins, 3 Harvey Stoltzfus
4-Year-Old Cow
1 Harvey Stoltzfus, 2 Maynard Lang & Sons, 3 Dale Hostetter
4-Year-Old Cow
1 Donald Hostetter, 2 Dale Hostetter & Tom Lyon; 3 Harvey Stoltzfus
5-Year-Old Cow
1. Donald Hostetter, 2 Keystone Farm, 3 Rocky-Side Farm.
5-Year-Old Dry Cow
1 Donald Hostetter, 2 Duane Stoltzfus, 3 Rocky-Side Farm
6-Year-Old Cow
1 Rocky-Side Farm, 2 Rocky-Side Farm, 3 Donald Hostetter
Senior Champion Female
Patricia Miller
Reserve Sr. Champion Female
Silvermine Holsteins
Grand Champion Female
Patricia Miller
Reserve Grand Champion Female
Silvermine Holstein
100,000 Lb. Production Class
1 Rocky-Side Farm, 2 Donald Hostetter, 3 Rothrock Golden Holsteins
Best Bred & Owned
Patricia Miller
Produce of Dam
1 Rocky-Side Farm, 2 Scott Youse
Dam and Daughter
1 Maplebound Farm, 2 Scott Youse
Best Three Females
1 Maplebound Farm, 2 Maple Grove Farm; 3 Pennwood Farm
Premier Breeder
Rocky-Side Farm
Premier Exhibitor
Rocky-Side Farm

Dauphin 4-H And FFA Fair Results

The Dauphin County 4-H Fair was recently held at the Farm Show Building in Harrisburg. This fair featured exhibits of all kinds by county members. Winners included the following results.

SWINE
Grand Champion
Steve Long, Halifax
Reserve Grand Champion
Kenneth Arms, Dauphin
Grand Champion and Showmanship
Michael Lyter, Halifax
Reserve Champion Showmanship
Steve Lupey, Millersburg
DAIRY
Ayshire
Grand Champion
Debra Shetterly, Millersburg
Junior Champion
Steven Shetterly, Millersburg
Brown Swiss
Grand Champion
Karen Feidt, Millersburg
Grand Champion Fitting
Lori Campbell, Halifax
Reserve Grand Champion Fitting
Tonya Scholl, Millersburg
Guernsey
Grand and Junior Champion
Lon Campbell
Reserve Grand Champion
Floyd Buffington, Millersburg
Holstein
Grand Champion
Scott Boyer, Millersburg
Reserve Grand Champion
Scott Boyer, Millersburg
Junior Champion
Kim Boyer, Millersburg
Reserve Junior Champion
Bethann Witmer, Elizabethtown
Jersey
Grand Champion
Michelle Ryan, Middletown
Reserve Grand Champion
Samuel Williams, Middletown
Senior Champion
Fred Williams, Middletown
Grand Champion Showmanship
Kim Boyer, Millersburg
Reserve Grand Champion Showmanship
Steven Shetterly, Millersburg
HORSE SHOW
Champion Reserve Stock
Scott Patton, Harrisburg
Champion English and Hunt
Sue Hann, Hershey
Champion Grand Gymkana
Lisa White, Harrisburg
Reserve Gymkana
Tina Shatto, Harrisburg
Champion Saddle Seat
Melody Shatto, Harrisburg
Champion Grand Stock
Joan Comiskey, Hummelstown
Champion Western
Joan Comiskey, Hummelstown
Champion Reserve Western
Lis White, Harrisburg
Champion Reserve English
Audrey Beamesderfer, Hershey
Champion Grooming and Showmanship
Scott Patton, Harrisburg
Reserve Champion Grooming and Showmanship
Jenny Meyers, Halifax
Champion Open Trail
Sue Hann, Hershey
Reserve Champion Open Trail
Joan Comiskey
MARKET LAMBS
Grand Champion
Garth Sweigard, Halifax
Reserve Champion
Mark Brubaker, Halifax
SHEEP SHOWMANSHIP FITTING
Champion Fitting
Garth Sweigard, Halifax
Reserve Champion Fitting
Tammy Baker, Elizabethtown
Champion Showmanship
Garth Sweigard, Halifax
Reserve Champion
Kim Schildt, Elizabethtown

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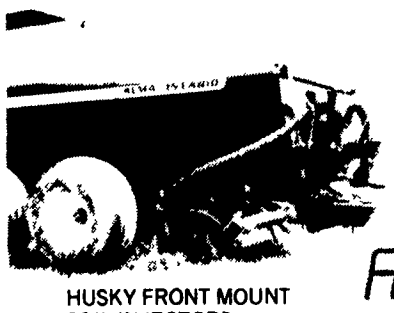

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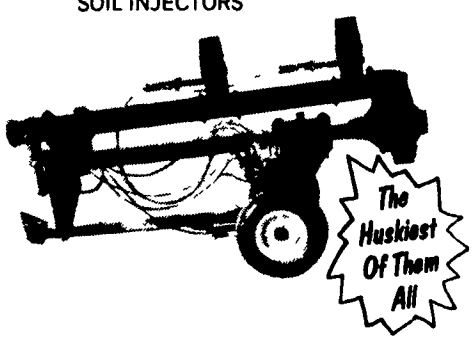

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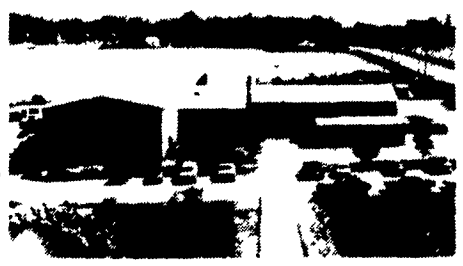

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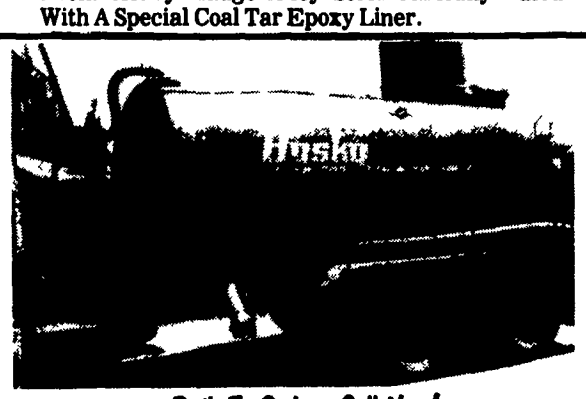

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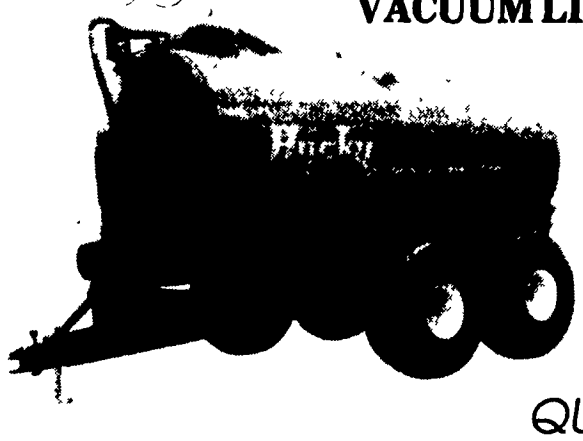

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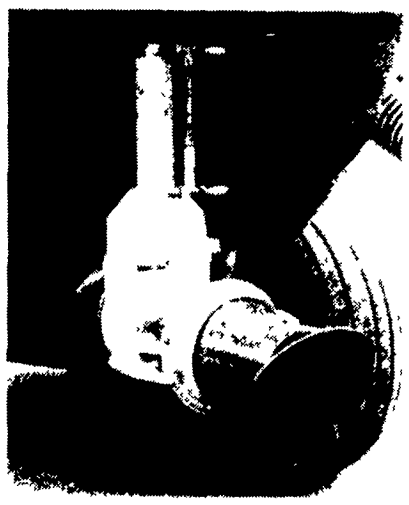

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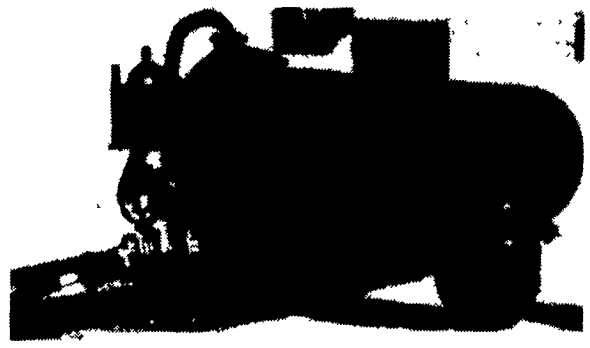

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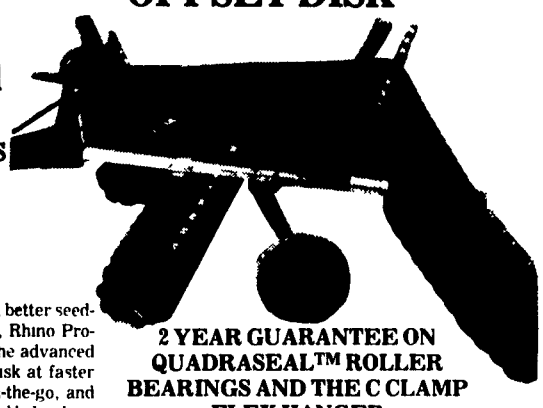

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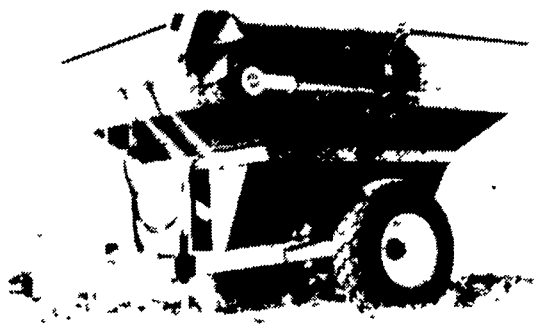

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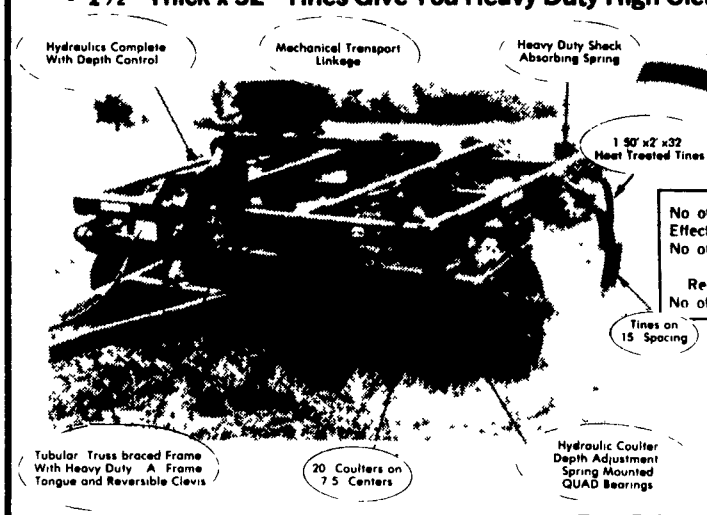
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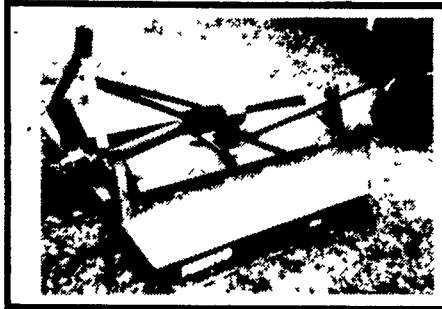

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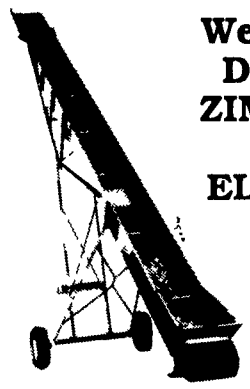

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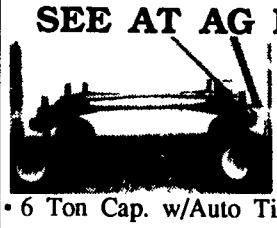

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Darlene Tops South Central Show

BY BONNIE BRECHBILL
Franklin Co. Correspondent

SHIPPENSBURG — Globe-Run Sexy Darlene, a three-year-old Ocean-View Sexation daughter captured all the top awards at the South Central Pennsylvania Championship Show August 10. Owner John Foster III, Petersburg, took home the Youth Senior and Grand Champion trophies and the Senior and Grand Champion trophies. His animal was also named Best Bred and Owned by Exhibitor. Darlene, a 91 point cow with an excellent mammary, has a two-year-old record of 20,000 lbs. of milk and 800 of fat. As a three year old, she produced 111 lbs. of milk with a 4.6 percent test on her high day. She was named Grand Champion at the Morrison's Cove Dairy Show in Blair County this month, and also Grand Champion of the 4-H show there. As a Senior Yearling, she was nominated for All-American honors, and was All-Pennsylvania Senior Yearling in 1985. In 1986, she was named All-Pennsylvania Senior two year old.

A Junior two-year-old bred and owned by James and Nina Burdette, Mercersburg, was named Reserve Senior and Reserve Grand Champion. Windy Knoll View Ultimate Pala, a Quality Ultimate daughter, was named All-Pennsylvania Junior Yearling in 1986. Her dam, Windy Knoll View Creek Pauline, is classified 88 with an Excellent Mammary.

Penn-Gate Farm of Littlestown, owned by Robert Gitt and daughter and son-in-law Christine and Steve Wood, was named Premier Exhibitor and Breeder.

In the Youth division, the Reserve Senior and Reserve Grand Champion titles were captured by Maybia Miller Farm Willow Suzi, an aged cow owned by Holly Welty of Mt. Joy. A 90 point cow, Suzi was Grand Champion of the Lancaster County 4-H Show in 1987, and Grand Champion of the New York State Southern Tier District Show in 1986. At 6 years and 8 months, she produced 34,000 pounds of milk in 365 days with a four percent test and 1400 pounds of fat.

Windy Knoll View Lotsa Quality, a Senior Yearling heifer owned by James and Nina Burdette, was the show's Junior Champion. Reserve Champion and Youth-Junior Champion was Aldina Magic Gigi, owned by Beverly Meyers, Chambersburg. An Intermediate Yearling heifer, she was sired by Romandale Magic.

Reserve Junior Champion of the Youth show was Meadow-Vu Dynamic Star-Red, a Junior Heifer calf owned by Thomas Eckstine of Mercersburg.

Champion bull at the show was a Junior Yearling bull bred and owned by John Bomgardner of Ono, Loving Meadows Pinocchio. Reserve Champion bul was Aldina Concord Arnie, a Junior bull calf owned by Aldina Holsteins, Chambersburg.

Stephanie Meyers, Franklin County Dairy Princess, judge Norman Hill, Holly Welty with Youth Reserve Senior and Grand Champion Maybia Miller Farm Willow Suzi and Cumberland County Dairy Princess Patty Dunkleberger.

Judge Norman Hill, James Burdette with Reserve Senior and Grand Champion Windy Knoll View Ultimate Pala, James Foster III with Senior, Grand and Youth Grand Champion Globe-Run Sexy Darlene, John Foster, Jr., Alice and Charann Foster.

Sue Eisenhart, York County Alternate Dairy Princess, John Foster III with Senior, Grand and Youth Grand Champion Globe-Run Sexy Darlene and judge Norman Hill.

Judge for the event was Norman Hill of Woodbine, MD. He felt that the quality of the cattle shown was high and extremely dairy. "I appreciated the co-operation of the exhibitors," he said.

There were 163 entries.

Class results were:

Junior Heifer Calf
1. Thomas Eckstine, Mercersburg; 2. Steve and Chris Wood, Littlestown; 3 Jere Bomgardner, Ono. Youth-1. Thomas Eckstine.

Intermediate Heifer Calf
1 Thomas A. Boyer, York; 2. James and Nina Burdette, Mercersburg; 3. Rodman Thompson, East Berlin Youth-1. Ronald Todd Welty, Mt. Joy.

Senior Heifer Calf
1. Kevin Bomgardner, Ono; 2. Ronald Todd Welty; 3. Robert and Rowena Eckstine, Mercersburg. Youth-1. Kevin Bomgardner.

Summer Yearling Heifer
1 Steve and Chris Wood, 2. Janelle Boyer, York; 3. James and Nina Burdette Youth-1. Janelle Boyer, York.

Junior Yearling Heifer
1 James and Nina Burdette; 2. Justa-Beauty Holsteins, Carlisle; 3. C.E. Hubbard, III, New Cumberland Youth-1. C E. Hubbard, III.

Intermediate Yearling Heifer
1. Beverly Meyers, Chambersburg; 2. Aldina Holsteins, Chambersburg; 3 Robert Gitt. Youth-1 Beverly Meyers.

Senior Yearling Heifer
1 James and Nina Burdette; 2. Paul and Sharon Fox, Rockwood; 3. Guy and Sharon Hammond. Youth-1. Ronald Todd Welty

Junior Best Three Females
1 James and Nina Burdette; 2. Penn Gate Farm, Robert Gitt, Steve and Chris Wood, 3 Loving Meadows Farm, Jere and Kevin Bomgardner.

Dry Cow- 4 years and under
1. Thomas A McCauley, Elizabethtown, 2 James and Nina Burdette, 3 Dale Hostetter and Tom Lyon Youth-1 Thomas A McCauley

Dry Cow- 5 years and over
1 Robert Gitt, 2. Glen Rock; 3 Jesse Reichard, Chambersburg.

Junior Two Year Old
1. James and Nina Burdette; 2. Aldina Holsteins, Chamberburg; 3. Anissa Kensinger. Youth-1. Anissa Kensinger.

Senior Two Year Old
1 and Best Udder- Jay and Kirk Hillegasss; 2. James and Nina Burdette; 3. Steve and Chris Wood. Youth-1. Rebecca Hostetter, Annville.

Three Year Old
1 and Best Udder- John A. Foster III, Petersburg, 2. Justa-Beauty Holsteins, Carlisle; 3. Rodman Thompson.

Four Year Old
1 and Best Udder- Steve and Chris Wood, 2. John A. Foster, III; 3. Steve and Chris Wood. Youth-1 John A. Foster, III.

Five Year Old
1. Jaye and J. Chalmers Young, Jr, Greencastle; 2 and Best Udder- John Foster and Scott Fisher; 3 Kevin Mellott.

100,000 Lb. Class
1 Le-Ida Farms, Newville; 2 Justa-Beauty Holsteins; 3. Steve and Chris Wood.

Six Years and Over
1 and Best Udder- Holly Welty, 2. James and Nina Burdette; 3 Robert Gitt Youth-1 Holly Welty

Best Three Females
1 Globe-Run Farms, 2. Penn Gate Farms, 3 Windy Knoll View Farms

Produce of Dam
1 Sunnybend Farms, Brigette R. Boyer, 2 New Direction Holsteins, Thomas McCauley

Dam and Daughter
1 Leroy Showaker and Son, 2 Penn Gate Farm, 3 Le-Ida Farms.

Penn-Gate Farms of Littlestown, Premier Exhibitors and Breeders. Left to right, Chris Wood, Robert Gitt, Richard Lehman and Steve Wood.

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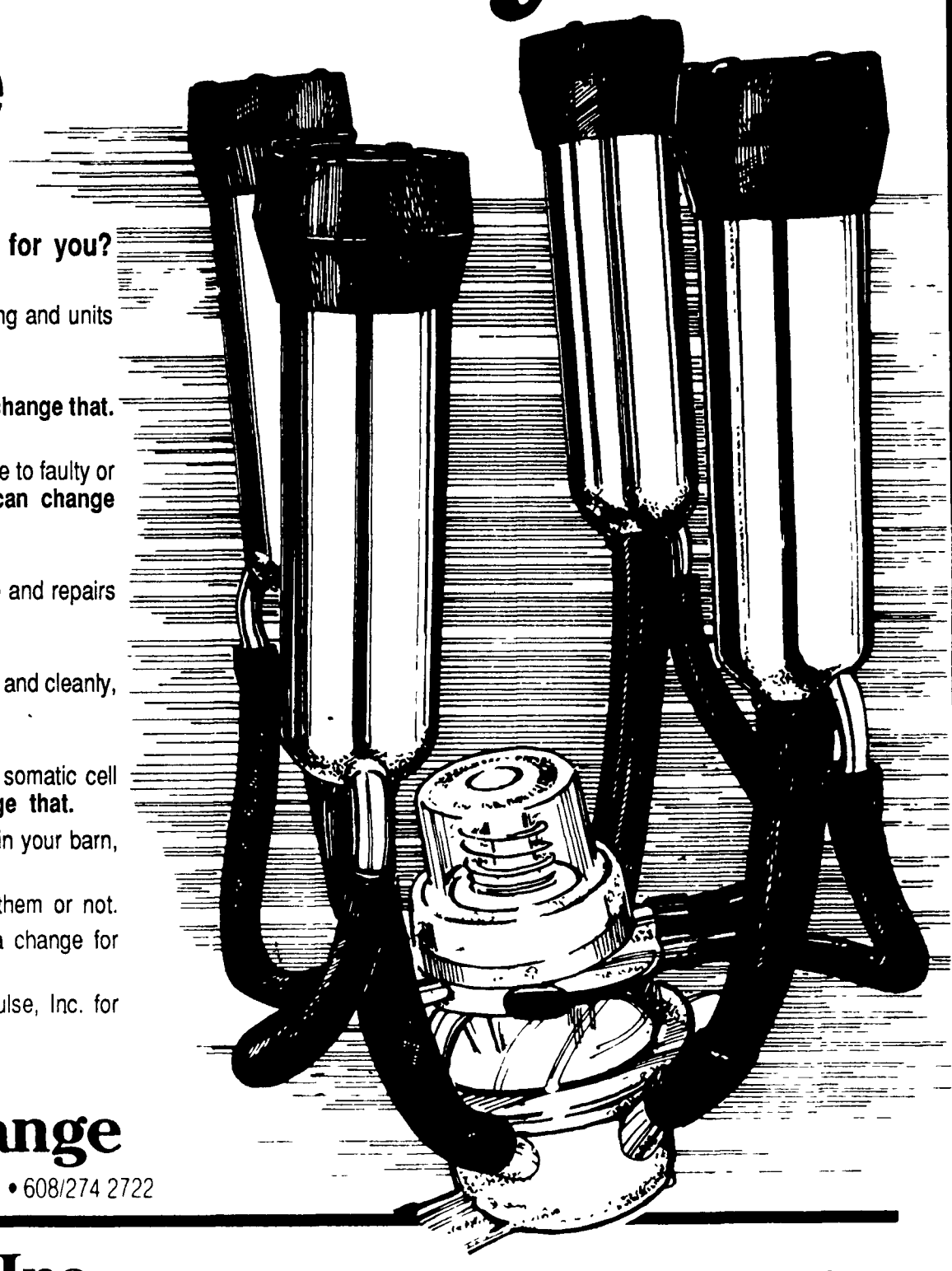

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All Roads Lead To Ag Progress

(Continued from Page A1)

field demonstrations, then consult with the exhibitors about the differences these comparisons show.

For those who are searching for the right computer hardware and software, the latest computer technology will be displayed with tutors ready and willing to assist visitors in using them. Visit the classroom of the future where computers are linked into the statewide PENpages network which offers ag news and information from the farm to the kitchen.

Students will want to experiment with the computer exploration program which helps them discover the most suitable career for them. The twelve-desk computer classroom located in the Youth Building offers daily classes at 10 a.m.; 11 a.m., 1 p.m., and 2 p.m.

The college planners have worked hard to make agriculture research fun for the family. One of this year's highlights is a game show called "SciQ." According to Murphy, "Everyone will learn something. It includes both silly and educational questions that focus on agriculture facts." Participants can win cheese, ice cream, T-shirts and geraniums.

Seating space for the game show is limited so tickets are required. The tickets are free for the six daily showtimes, between 10 a.m. and 3 p.m., and can be attained at the information booths.

With an eye to the future, planners are staging a time-capsule that will be opened in 2087. It will contain samples of items such as sterile water and freeze-dry semen for possible analysis so that future scientists can compare our present resources with their own.

Visitors have a chance to make history by placing their family portrait in the capsule. The first 100 contributors each day will be given a certificate which they can place in safekeeping for their descendents. The certificate is actually an invitation for the contibutor's descendents to attend the capsule's opening in the year 2087.

Harrington said the APD planners prefer to stay away from the carnival-like atmosphere where everyone is selling something. In fact, there are no over-the-counter sales except food.

As usual, bus tours of current field research in action will be offered. The 45-minute tours highlight part of the 150 acres used for Penn State research that was not shown during previous shows. Buses depart from Main Street every 20 minutes, between 10 a.m. and 3 p.m.

Harrington is proud that almost 100% of the former visitors return each year. They come by car and busloads from Pennsylvania and surrounding states. He said, "It's a great way to give farmers a break and at the same time sneak a lot of education into a fun day."

See The Vicon Display At Ag Progress Days!

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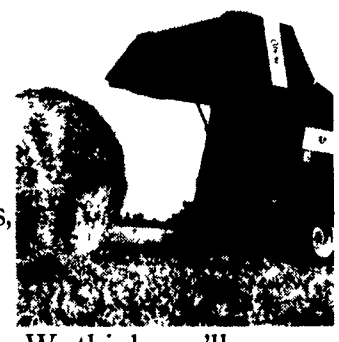

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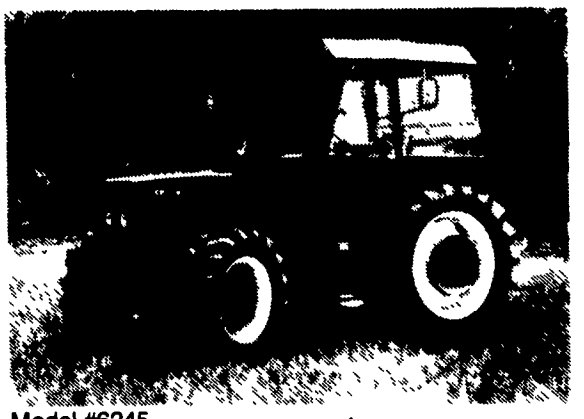

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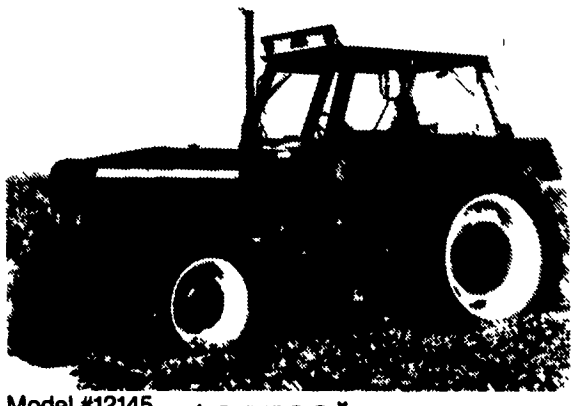

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Dairy Management

WHAT ABOUT FEEDING WHEAT GRAIN?

The time to feed wheat as a forage to our cattle may not come until next spring when we may have to stretch short supplies of silage and hay with a stand of winter forages such as wheat, and possibly some vetch mixed in.

However, now is a good time to consider feeding some wheat grain. Old-timers warn us against doing this directly from the field after the combine. There's no good research data to support or dispute this. Economic reasons should motivate us, however, to look at wheat as a bargain feed alternative at this time of year when the wheat market is usually depressed. If wheat is less costly than corn, barley and soybean oilmeal in relative terms, then formulating a modified dairy cattle ration that includes wheat grain should provide new profits.

Wheat has about 12 to 14 percent protein (as fed), compared to corn, which has only 9 percent, and barley, which has 12 percent. Since protein is the expensive part of the dairy feed ration, the higher protein content of wheat makes it a valuable feed alternative to corn or even barley. Just how valuable is a matter of comparative prices and a little calculation, since wheat values can be determined from those of the corn and protein supplement replaced.

As a rule of thumb, 100 pounds of wheat will replace, nutritionally, 90 pounds of corn plus 10 pounds of soybean oilmeal. Thus, if 90 pounds of corn cost $3.12 at $1.75 per bushel, and if 10 pounds of soybean oilmeal cost $.90 at $180 per ton, then the total cost equivalent for 100 pounds of wheat will be $4.02, or $2.41 per bushel.

This is the "opportunity price" for using wheat in your dairy ration in place of corn and soybean oilmeal. If the prices for corn and soybean oilmeal quoted here are near the prices you pay, then wheat at less than $2.41 per bushel will be a bargain. If your prices are different, just substitute them in the above calculation to arrive at your wheat opportunity price.

Cost aside, how nutritional is wheat grain as a dairy feed? Very good, but a few precautions are necessary. The protein in wheat is called gluten and tends to act like chewing gum! Want to have fun? Ever see your cows blow bubble gum? Feed them straight wheat!! No, really, don't. The experience in our Delaware Agricultural Experiment Station dairy herd is that 30 percent is a maximum limit for any kind of wheat in our grain mixture. Some dairymen have safely used 40 percent before palatability of the grain mix was reduced because of the pasty nature of wheat gluten.

Limit separate wheat feeding to 12 to 15 pounds per cow per day. If you do this, no sticky masses should accumulate in the cow's rumen to cause digestive upsets. Wheat grain can also be topdressed onto silage or even added to forages when ensiling at a rate of 200 pounds per ton.

Fine grinding of wheat should be avoided because it will aggravate the pastiness problem and reduce palatability. Wheat is better rolled, coarsely ground, or fed whole to heifers and calves. Change to wheat feeding gradually over a 2-week period to give the rumen bacteria time to adjust. If you do this, the cows won't go off feed.

When soybean oilmeal or other protein supplements cost more than $180 per ton, wheat becomes more interesting economically. With a little skill in feeding and some good cow sense, wheat can be a profit maker or your dairy farm right now.

Early Corn Harvest Could Drop Prices

MINNEAPOLIS — Look for the seasonal low in corn prices to come in August, 20 to 40 days earlier than normal, says Leroy Louwagie of Ag Marketing Services, Inc., Mankato, MN.

"Expect corn prices to hit their low early because the harvest is seasonally ahead of schedule," Louwagie told participants in a marketing seminar held during the National Corn Growers Association's Corn Classic held in Minneapolis recently.

Louwagie anticipates price improvement in the corn industry and other commodities in the near future. "Approximately every 25 years a major low is established in corn prices," Louwagie said. "This was true in 1961 and again in 1986. Look for corn and other grain prices to move higher into 1988, especially as the elections approach."

"Most of agriculture suffers from low markets every 50-55 years, led by four to five years of agricultural deflation," added Louwagie. "It appears we are nearing an upturn in many farm community markets, and deflation has reached the bottom."

A strong inverse relationship between the stock market and commodity markets was noted by Louwagie. "When the stock market begins to come down, watch for agricultural commodities to go up in value."

Appearing on the seminar program with Louwagie was John Ireland of the Chicago Board of Trade.

He pointed out corn marketing opportunities have existed in the past seven months when the market fluctuated from $1.40 to $2.00 per bushel.

Ireland encouraged attendees to develoop a marketing plan, know your cost of production and to consider various marketing alternatives to maximize corn profits.

Economist Says Farm Income, Debt Reduction Largest Ever

MINNEAPOLIS — Agriculture has "turned the corner" as farm income, debt reduction and cuts in expenses are currently at record levels, according to Dr. John Marten, staff economist for **Farm Journal** magazine.

In remarks to attendees of the National Corn Growers Association's recent Corn Classic, Marten stated that U.S. agriculture now has the largest positive cash flow in history, plus record highs in net income and cash income.

He also emphasized farm debts and expenses have been slashed by record amounts. Farmers are reducing their debts by $15 billion per year, according to Marten.

"Revised USDA figures show net farm income in 1986 was $38 billion, and is projected to be in the $40-$44 billion range in 1987," added Marten.

He pointed out U.S. grain exports have strengthened in 1987, and he forecasts a 10 percent increase in grain exports for the year.

Several factors are responsible for the increase in exports, Marten said. "A weaker U.S. dollar and worldwide increase in grain usage have picked up demand for U.S. grains."

"Since 1970, we are increasing by one billion bushels per year the amount of grain the world uses," Marten said. "Five years from now, we will have a six billion bushel increase in world grain use."

Marten concluded his remarks by forecasting a 7.15 billion bushel U.S. corn crop in 1987, with yields bushels per acre and an ,e price of $1.85 per bushel.

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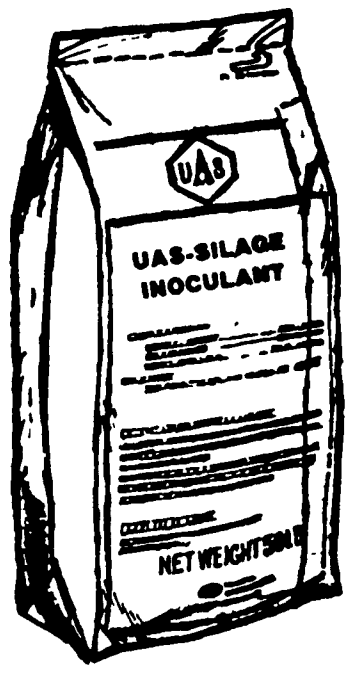

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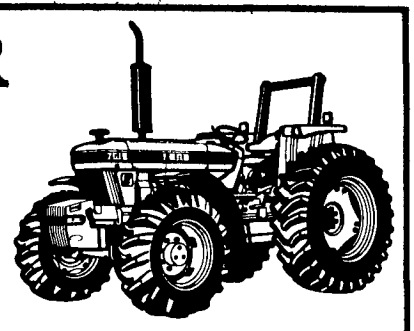

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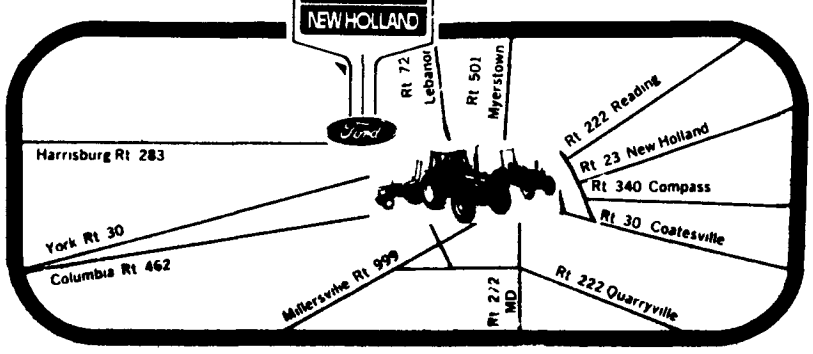

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Morrison's Cove Dairy Show Is Largest Ever

BY BETSY YODER
Huntingdon Co. Correspondent

The tanbark trail started for numerous dairy show people last week at the Morrison's Cove Dairy Show held at Memorial Park in Martinsburg. The week long event drew over 430 entries; the largest number cattle ever brought to this show.

FFA members from four counties started the Tuesday event by parading approximately 150 quality dairy animals past judges John Smith of York, type judge; and Tom Wakefield of Bedford, fitting and showing judge.

The same two animals that took the top spots in the Holstein competition last year, captured the lime-light again. John A. Foster III, who had reserve champion last year took the top spot this year with his 4 year-old Columbus daughter. Foster also had the first place junior herd and the champion herd over all breeds.

Ken Diebold, Altoona, took reserve honors this year with his 4 year-old Burket Falls Grandee daughter.

Winning junior champion honors was Bill Snider of Bedford. He exhibited a daughter of Cory-Brook Temptation ET in the senior yearling class.

Paul Carr, Somerset showed his summer yearling to the reserve junior champion spot. She is a Valiant daughter.

In Brown Swiss Competition there were only two showmen. What they did not have in numbers they made up in quality. Robert Fritz of Somerset dominated the senior classes and took the top two spots of Grand and Reserve. He also had reserve junior champion and the first place junior herd.

Rich Chesney of Williamsburg had the junior classes under control and won junior champion.

Linette Diehl of Bedford captured the two top awards in the Aryshire show. She had Grand Champion with a Marbrae Captain daughter and Junior Champion with a High-Vue Larry daughter.

Dean Varner, Shirleysburg, had reserve grand champion and Todd Parsons had reserve junior champion.

The Jersey competition was dominated by James Heeter of Shade Gap. James had the Grand and reserve grand and junior champion awards placed in his hands.

Joe Kelly had the reserve junior champion.

The McDonald family of Imler captured all the top honors with their Guernsey entries. Melissa had junior champion with and intermediate yearling and Ryan had reserve with a senior calf. Their older sister Angelique had grand and reserve champions and the first place junior herd.

In showing and fitting competition, Paul Carr was named master showman and Robbie Ickes was master fitter.

4-H SHOW

Wednesday morning 4-H'ers readied their entries for judging later in the day. John Smith was the 4-H show judge and Alan Kozak, Centre County Extension Agent, was the fitting and showing judge.

Luke Bowser (left), holds his Reo Jr. Champion while Charlie Baker holds the Junior Champion at the Open Holstein Show.

In the Brown Swiss show Christie Booher of Blairs Mills repeated last years performance by capturing the grand and reserve grand honors. She also had first place junior herd.

Joe Stitt of Martinsburg showed hsi intermediate yearling to the junior champion spot while Charlotte Chesney had reserve junior champion.

Beth Ann Clark, Bedford, also did a retake of last year by having the grand champion Guernsey and the first place junior herd.

Melissa Morrow, Tyrone had reserve grand and the Blair County Overall Colored Breed Champion. Her sister Kristi did well by showing the junior champion.

Melissa McDonald had reserve junior champion.

The Hardy family of Petersburg dominated the Jersey show again this year. Janice had grand champion with a senior two year-old; Jill had reserve grand with a junior 2 year-old and James had reserve junior champion with a senior calf.

Adam Frederich had junior champion Jersey with an intermediate calf.

Sisters Diane and Monica Goshorn were the only milking Shorthorn exhibitors. Monica had the grand and reserve junior champs and Diane showed the junior champion.

John A. Foster III also had the grand champion Holstein in the 4-H show, with a three year-old Sexation daughter. He also had the first place junior herd and was named senior division master showman.

Miriam Kelly had the reserve grand champion, also a three year-old. Miriam was also named senior division master fitter.

(Turn to Page A47)

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Task Force Focusing On Dry Weather

Responding to mounting concern in the agricultural community over the continued dry spell which is severely affecting some areas of the state, the newly-formed Maryland Agricultural Emergency Task Force was convened for the first time Friday, July 31st at the Maryland Department of Agriculture in Annapolis.

A nucleus group formed in accordance with the Agricultural Emergency Plan submitted to Governor William Donald Schaefer earlier this year by Secretary Wayne A. Cawley, Jr., the task force represents a wide range of agribusiness interests and state and federal agencies, including the Maryland Farm Bureau, Maryland State Grange, Delmarva Poultry Industry, Maryland Department of Agriculture, Soil Conservation Service, Agricultural Stabilization and Conservation Service (ASCS), Farmers Home Administration, the Agricultural Statistics Service, and the Cooperative Extension Service of the University of Maryland.

Governor Schaefer has asked Secretary Cawley to provide him with a current assessment of statewide conditions and the steps being taken to assist the affected farmers.

An accurate assessment of statewide conditions and interagency coordination are the first goals of this task force. Although current information is sketchy, it was determined that some areas of the state are hard-hit already by drought, while other areas are in relatively better condition. Because of the spotty nature of the drought this year, and the need to know the specific conditions in each county, ASCS is currently carrying out a county-by-county assessment in order to determine the actual extent of drought damage and crop loss in Maryland.

Local extension agents are already very active in providing information and are helping farmers as much as possible by testing silage corn for nitrates and advising on pest control problems made worse by excessive heat, etc.

The task force, designed to be a support team for the agricultural community and advisory body to the Secretary and the Governor, will submit the loss survey report to Governor William Donald Schaefer immediately upon its completion. The task force also will present any specific recommendations it may have to the Governor.

For further information, contact Anne G. Sieling, Maryland Department of Agriculture at 301/841-5882.

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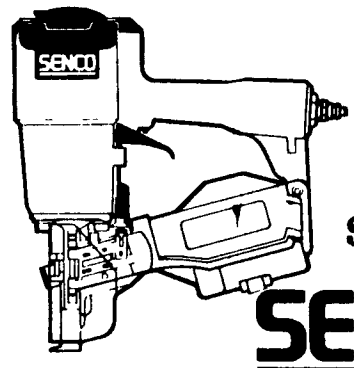

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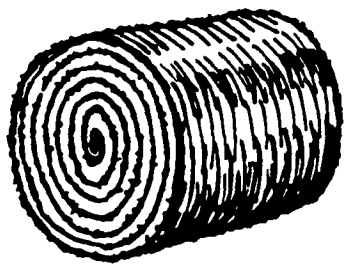

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RCMA Head Discusses Northeast Milk Markets

"The move by the Regional Cooperative Marketing Agency (RCMA) to institute premiums starting September 1, 1987, on Class I milk sold to milk handlers in 11 Northeastern states already has some handlers scurrying around the countryside promising higher prices to dairymen and offering reasons why RCMA will not work."

This was the comment made today by Ed Anna, RCMA Executive Director. He pointed out that the premiums being offered by some handlers are "short run" and are part of an effort "to divide RCMA's 27,000 organized dairy farmers." Some milk dealers, he said, recognize the need for improving dairy farmers' income and have agreed to pay the RCMA premium which they believe will help stabilize dairy markets.

"Dairymen should not be fooled by the premiums offered by some milk handlers," said Anna. "These temporary premiums may seem like a lot of money now, but they are, in fact, only pennies when compared to the improved prices that organized RCMA dairymen can get through RCMA this coming Spring when farm milk prices are predicted to drop sharply."

RCMA is a cooperative established by dairy cooperatives and independent dairymen for the purpose of unifying farmers' efforts to improve the price received for milk at the farm. It is a bargaining organization authorized under the federal Capper-Volstead Act.

"Supply and demand conditions for milk here in the Northeast and the overall decline in dairy farm numbers have been major factors behind the formation of RCMA," sais Anna. "Average per farm net income has also declined."

Anna explained that milk supplies in the Northeast are low due to the federal government's whole-herd buyout program, plus the effects of financial hardships experienced by the region's dairy farmers. Dairymen are also faced with a further drop in prices due to a $.25 dairy support price cut on October 1 and aprobable $.50 cut on January 1, 1988. This could result in an average loss of $.75 per hundredweight of milk produced in 1988 as compared to 1987. RCMA premium pricing would allow dairymen to avoid some of this loss of income, not only in the Fall months immediately ahead, but during the Spring months next year when premiums currently being offered will disappear.

In order to get the pricing program started, RCMA announced on July 10 a market value price above the September minimum market order Class I (fluid) milk price. RCMA's Board of Directors said the action represented a move toward pricing that more accurately reflects the supply-demand conditions that now exist for milk.

"Dairymen must stick together through RCMA and not be baited into leaving the program because of temporary handler premiums," said Anna. "RCMA pricing can last longer and put many more dollars in dairymen's milk checks than handler premiums can. Dairymen must refuse to permit their milk to be picked up by a handler who will not pay the RCMA market value premium.

Approximately 95 percent of the 29,000 dairy farmers in the 11 Northeastern states are under contract to RCMA, either individually or through their cooperatives. The contracts stipulate that the producers will market their milk through RCMA and will not deliver milk to those handlers who refuse to pay the RCMA premium. RCMA agrees to move such milk to other markets. The dairyman whose milk is moved from its present market will be paid in full for his milk by RCMA. Some handlers see the RCMA contract as a threat to their ability to control their milk supplies and are attempting to discourage participation in RCMA.

The RCMA market value premium is based on an analysis of all key factors affecting the price of milk and will always be established at a level that reasonably reflects the true value of milk in the marketplace, said Anna. It is estimated, he said, that announced price increase would add only about $1.80 per year to the milk bill of the average consumer (based on an increase of a cent-and-a-half per quart).

"Dairy farmers need this money to pay for labor, management, supplies and other costs and to help generate a fair profit on their substantial farm investments," said Anna, "and the important thing is that this RCMA money will go directly to where it's needed most — back to the farm. The success or failure of RCMA is now in the hands of farmers . . . they must stick together to make it work."

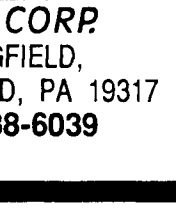
Gypsy Moth Update For Schuylkill

Craig R. Morgan, Schuylkill Conservation District Manager and County Gypsy Moth Coordinator, announced today that the Bureau of Forestry aerial and ground checks revealed heavy defoliation on 17 acres of land and moderate defoliation on 363 acres of land in Schuylkill County. The defoliation occurred along the Lebanon-Schuylkill County line on the south side of the second Mountain and midway between the Lebanon-Schuylkill County Line and Ravine along the second Mountain. Heavy defoliation also occurred in Dauphin County near Tower City and the Mahantongo Valley. Large numbers of egg masses present in these areas could result in defoliation in areas of Western Schuylkill County because of "Blown In" Gypsy Moth Larvae in 1988. Also, there is always the possibility of a "Hot Spot" in the County Morgan said. If anyone feels they have a large number of new egg masses around their home they should conduct the following survey to determine the Gypsy Moth population.

Count all of the new egg masses in a circular plot within a radius of 18.64 feet approximately (18'7½ "). Multiply the number of egg masses counted by 40. This gives you the approximate number of egg masses/acre. In most cases an average of 3 or 4 plots is required to give the best estimate of insect population. The guidelines require a minimum of 250 (healthy) egg masses per acre to be considered for spraying, among other factors. Healthy egg masses are medium (larger than a dime but smaller than a quarter) or large sized (larger than a quarter). Old egg masses are soft and spongy to the touch and may be discolored, while new egg masses are hard or firm when touched and are white or light colored.

Just because a landowner did not experience gypsy moth problems this past year does not mean that the moth have not infested their land with eggs which could cause defoliation in 1988, Morgan added. "So if you live near the Western portion of Schuylkill County I would advise you to conduct the above survey to prevent an out break in '88," Morgan concluded.

If anyone conducts the survey and has an average above 250 egg masses per acre they should call Morgan at the Conservation District office at 429-1744 by September 15th to register for the proposed spray program for 1988.



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Farm Calendar

(Continued from Page A10)

Thursday, August 27

Berks Co. Holstein Sale, Reading.

Wye Field Day, Queenstown, MD.

Friday, August 28

Lebanon County Holstein Club Sale, Lebanon Fairgrounds.

Saturday, August 29

PA State Shorthorn Show, Hookstown Fairgrounds.

Maryland State Fair, through Sept. 7.

MILK AMERICA'S HEALTH KICK

CHAD & SIR ARN Daughters

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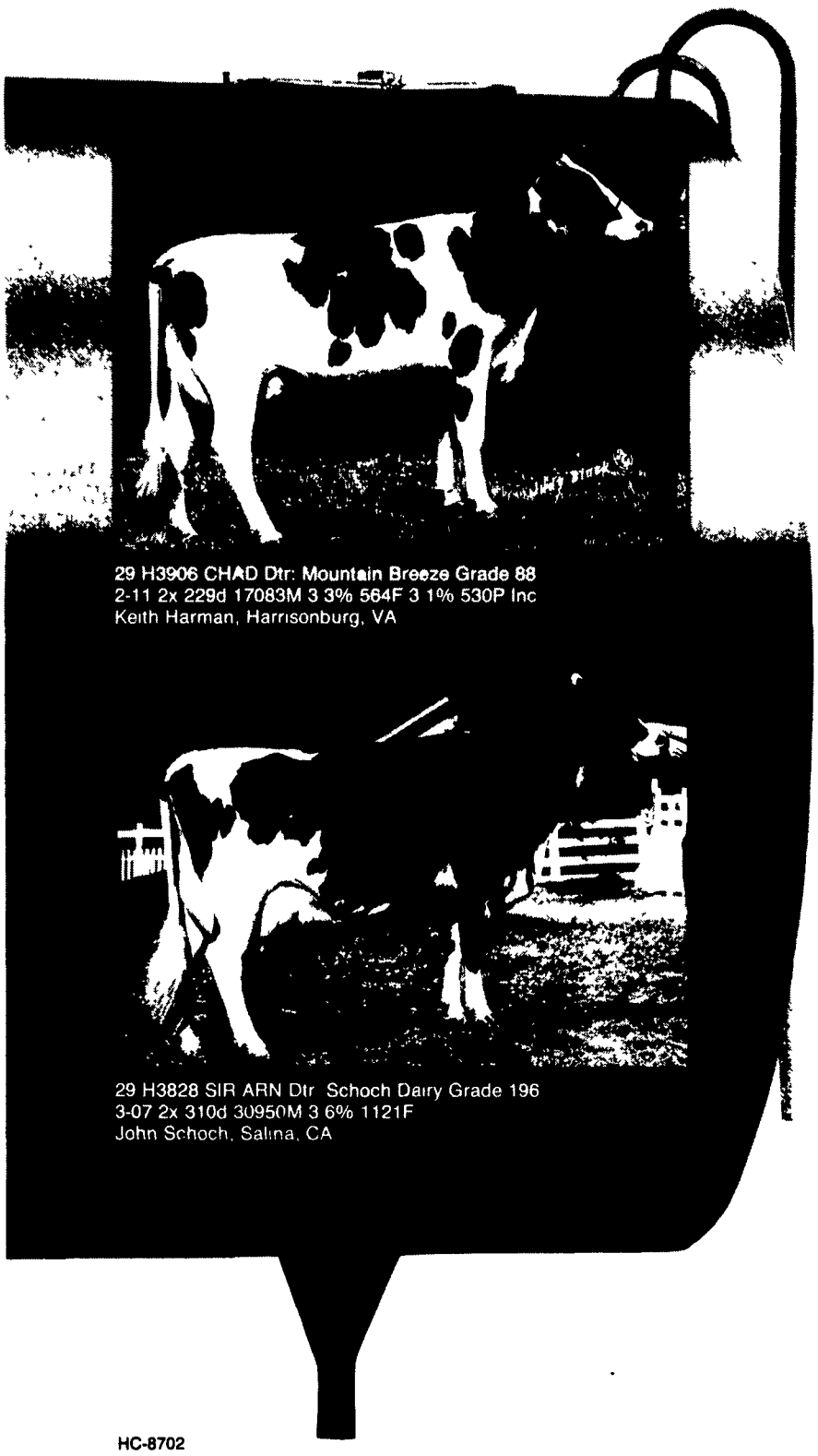
29 H3906 CHAD Dtr: Mountain Breeze Grade 88
2-11 2x 229d 17083M 3 3% 564F 3 1% 530P Inc
Keith Harman, Harrisonburg, VA
29 H3828 SIR ARN Dtr Schoch Dairy Grade 196
3-07 2x 310d 30950M 3 6% 1121F
John Schoch, Salina, CA

HC-8702

29 H3906
Patrick-Orchard L-Glen CHAD

PD +$183
+1919M +48F +48P 71%Rpt.
+.39PDT 67%Rpt. +728TPI

CHAD is an outcross bull sired by "Locust-Glen" that yields high milk production. Tall, sharp, good ribbed daughters are the products of **CHAD** matings. Offspring also exhibit good slope from hooks to pins.

29 H3828
Palo-Duro SIR ARN-Twin

PD +$154
+1325M +50F +48P 61%Rpt.
+1.07PDT 62%Rpt. +785TPI

High fat and protein are the trademarks of this VALIANT son. **SIR ARN** ranks among the best for high component yield. His daughters have extremely good center support and teat placement. They are also tall and angular with adequate strength.

USDA/HA PD 7/87 ('82)

Contact your ABS Representative today. Ask to see the Genetic Masters video of these sires and their daughters. Don't know your Rep? **Call ABS at 1-800-ABS-STUD.***

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*In Wisconsin call: 1-800-472-4828

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IN PENNSYLVANIA

Akron, PA., Keith Campbell 717-733-1226
Allenwood, PA., George Showers 717-538-1812
Carlisle, PA., Grant Gardner 717-776-5347
Clifford, PA., William Horton 717-222-3224
Coburn, PA., Wendel Musser 814-349-5310
Columbia, PA., James Charles 717-396-9672
Columbia Crossroads, PA., George Shell 717-297-2943
Dornsife, PA., Steve Kieffer 717-758-1714
Fleetwood, PA., Herb Moyer 215-944-0678
Fleetwood, PA., James Younker 1-800-422-8322
Holtwood, PA., Paul Herr 717-284-4592
Intercourse, PA., Roger Schans 717-768-7788
Lebanon, PA., Paul Martin 717-949-2381
Linden, PA., Larry Bower 717-323-9710
Mifflinburg, PA., John M. Beachy 717-966-1344
Mifflintown, PA., Mervin Zendt 717-436-6386
Narvon, PA., Darvin Yoder 717-733-0966
Reedsville, PA., Chester G. Selfridge 717-667-2775
Selinsgrove, PA., John M. Beachy 717-374-7884
Shippensburg, PA., Wayne Piper 717-532-4401
Spring Grove, PA., Randy Shaffer 717-846-3235
Stewartstown, PA., Tom Engle 717-993-6836
Thomasville, PA., Ira Boyer 717-225-3758
West Grove, PA., Sidney Peters 215-869-9187

IN NEW YORK

Johnson, NY, Peter Vander Schaaf 914-355-1692

IN NEW JERSEY

Baptistown, NJ, Cindy Gordeuk 201-996-2088
Elmer, NJ, Cyndy Hetzell 609-455-8187
Lambertville, NJ, Robert Fulper 717-658-7316
Port Murray, NJ, Robert Kayhart 201-689-2605

IN MARYLAND

Detour, MD, Jim Carmack 301-775-7221
Mt. Airy, MD, Allan Pickett 301-663-4191

IN DELAWARE/MARYLAND

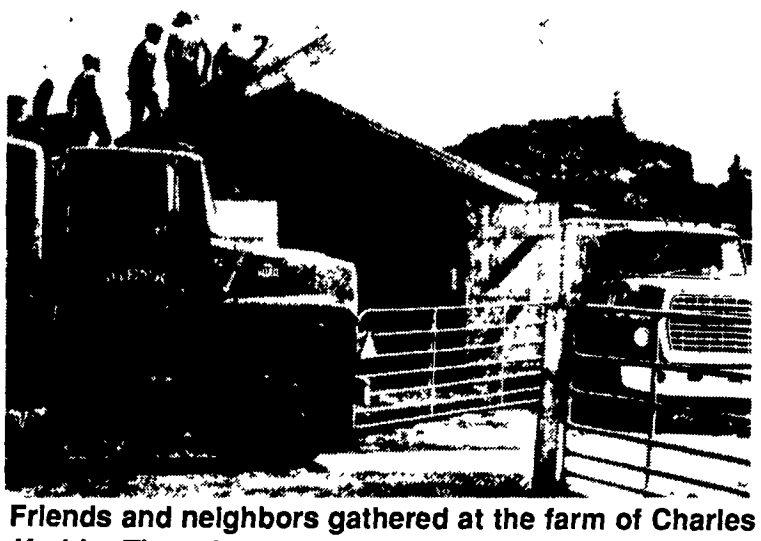
Delmarva, Daniel Rush 717-529-6548

$600,000 Fire Damage

(Continued from Page A1)

barn at 124 Pennsy Road was lost. State Fire Marshall White estimated the value of the barn at $70,000. The contents lost amounted to an additional $30,000. Loss were milking milking equipment, farm machinery, hay and straw.

As of Friday the cause had not been determined.



Friends and neighbors gathered at the farm of Charles Kreider Thursday morning on Valley View Rd., Mt. Joy Township to help with clean-up which caused an estl mated $500,000 in damages.

What is left of 150 tons of hay and straw continues to smolder Thursday after the Wednesday fire destroyed Charles Kreider's barn and killed about 80 head of dairy stock in Mt. Joy Township.

Rebuilding was well underway Thursday of the John Esch barn destroyed by fire Tuesday afternoon. Damages were estimated near $100,000 at the farm in New Providence.

Soybean Association Honors Hostetter

HANOVER — Donald Hostetter, part-owner and manager of Hostetter Farm Supply, Inc., in Hanover, has been awarded an M.B.A. (Market Builders Award) in recognition of outstanding service to soybean farmers in Pennsylvania by the Mid-Atlantic Soybean Association, the American Soybean Association and ICI Americas.

The Soybean Association and ICI Americas sponsor the Market Builders Program to recognize the role elevator operators play in providing information to help soybean farmers profit through better marketing decisions. To qualify for an M.B.A., an elevator manager needs to demonstrate service to soybean farmers and support for soybean marketing, promotion and research programs.

Hostetter Farm Supply provides area farmers with storage facilities, marketing and merchandising services as well as seed, chemicals and fertilizer. Hostetter advises farmers on soybean production and conservation practices suitable for the area. He also discusses marketing alternatives with them.

Hostetter is a member of the Mid-Atlantic Soybean Association.

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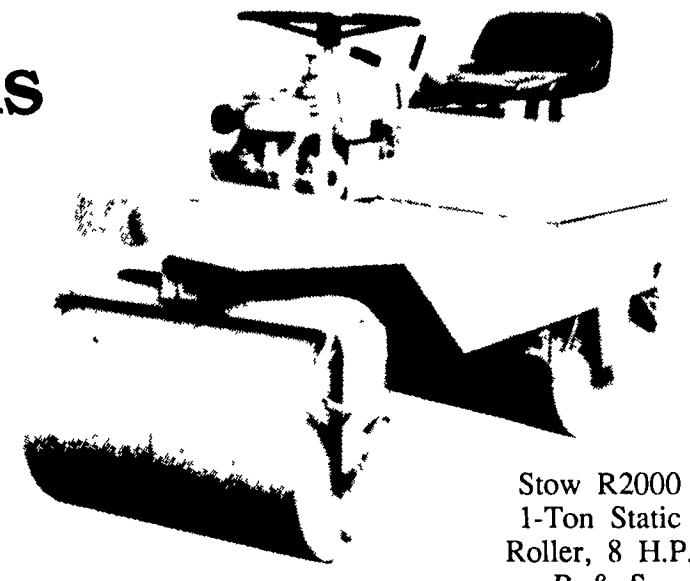

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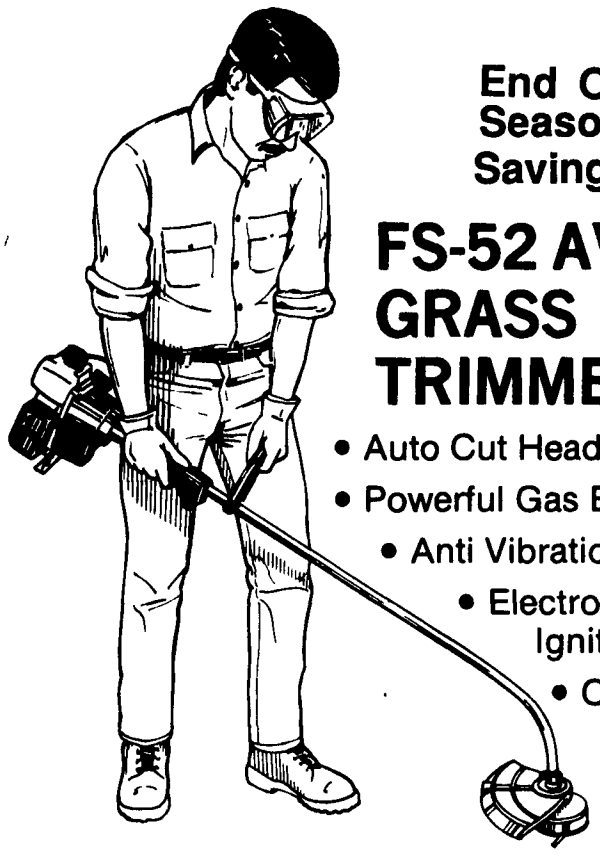

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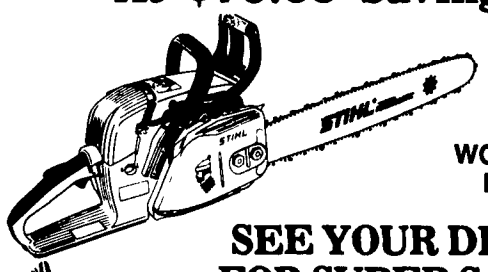

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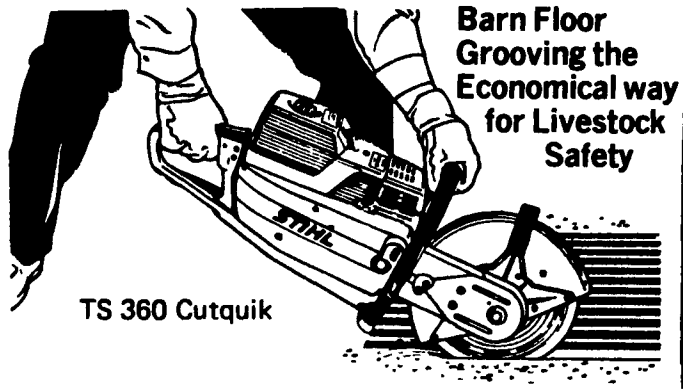

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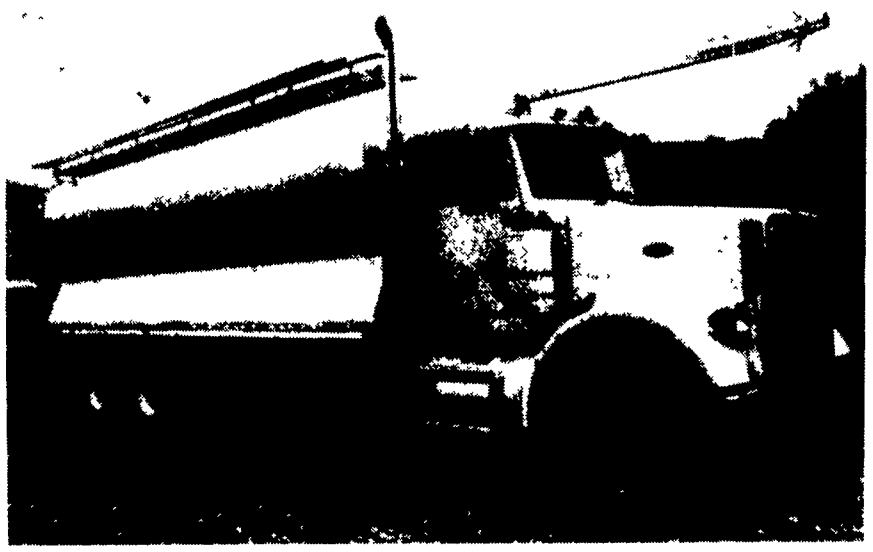

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We Service All Makes of Bulk Equipment

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A wide range of options allows you to custom-design your Agri-Vac to suit your particular needs.

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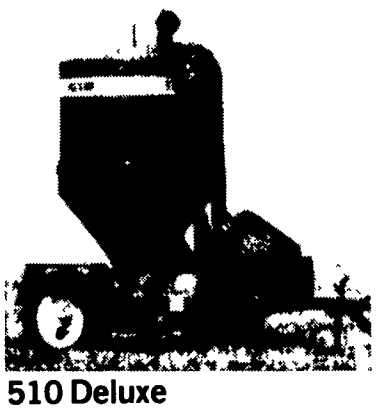
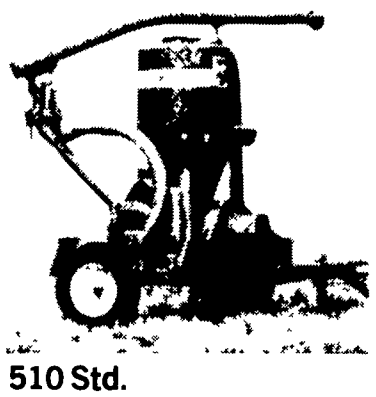
614 F



510 Deluxe



510 Std.

508 Deluxe

508 Std.

SPECIFICATIONS

MODEL	CAPACITIES* Corn/Barley Bu. Hr.	Wheat Bu. Hr.	Soybeans Bu. Hr.
614 DF	3400 To 4000	3200 To 3600	2500 To 2700
614 F & STD.	3400 To 4000	3200 To 3600	2500 To 2700
510 DELUXE	2500 To 3000	2300 To 2500	1900 To 2100
510 STD.	2500 To 3000	2300 To 2500	1900 To 2100
508 DELUXE	1900 To 2100	1600 To 1800	1300 To 1500
508 STD.	1900 To 2100	1600 To 1800	1300 To 1500

* Capacities based on standard intake hose and standard truck loading kit discharge, using dry clean products.

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All critical corrosion areas are made of stainless steel. This includes the floor trough, supporting rails, fan gearbox bracket, splash guard, conveyor apron, take-up bolts, metering gate and guides and adjusting screw.

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Sale Specials

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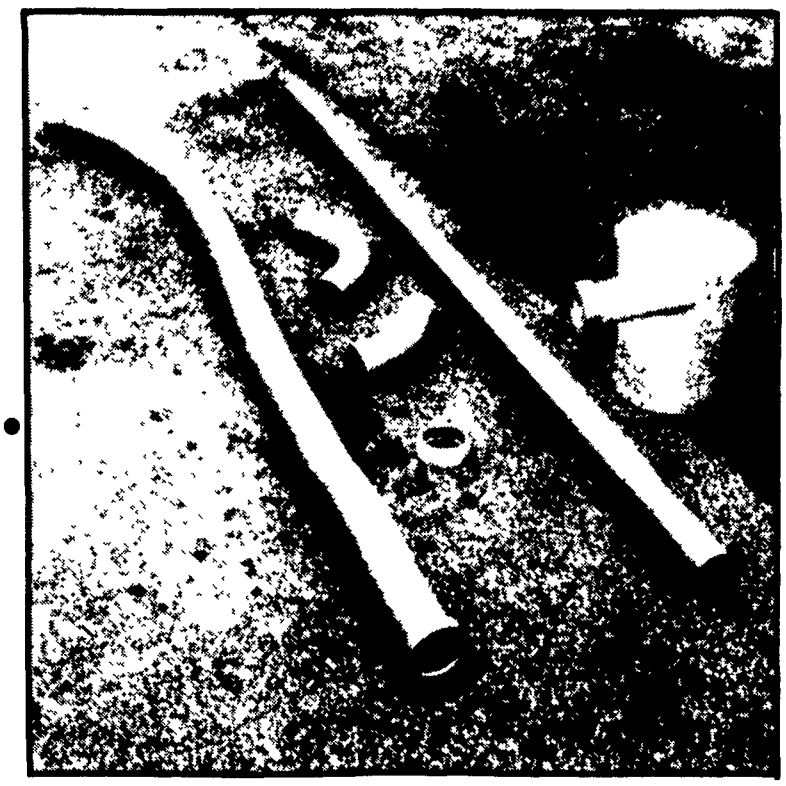
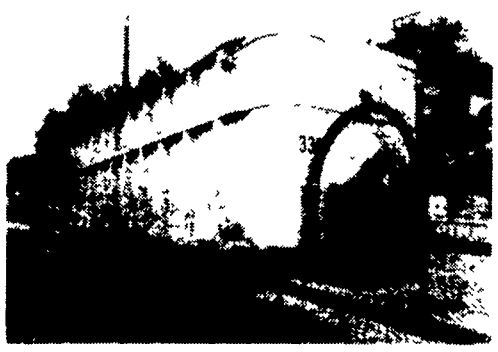
BULK FEED BIN ACCESSORIES...



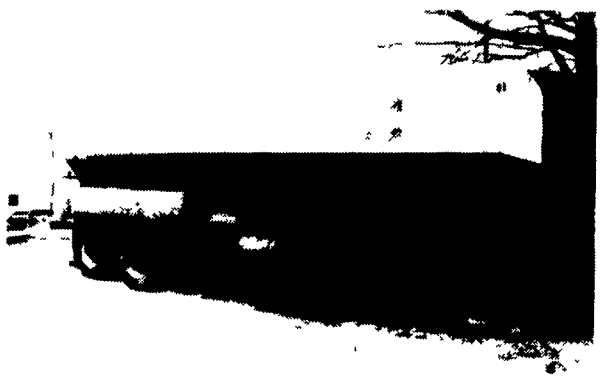
Int. Diesel with 18 Ft. Sprout Feed Tank And Pickup Unit...

$11,500



32 Ft. Alum. Dump Trailer With Cross Auger And Air Lock...

$10,500



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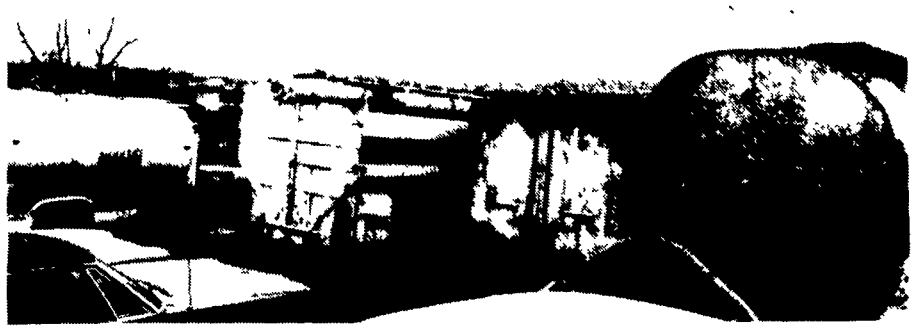

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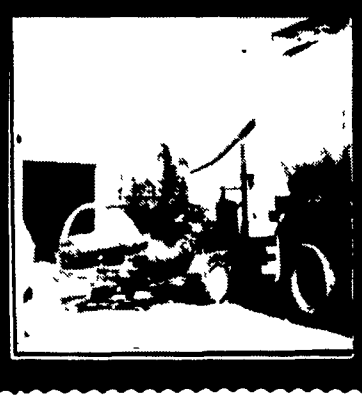

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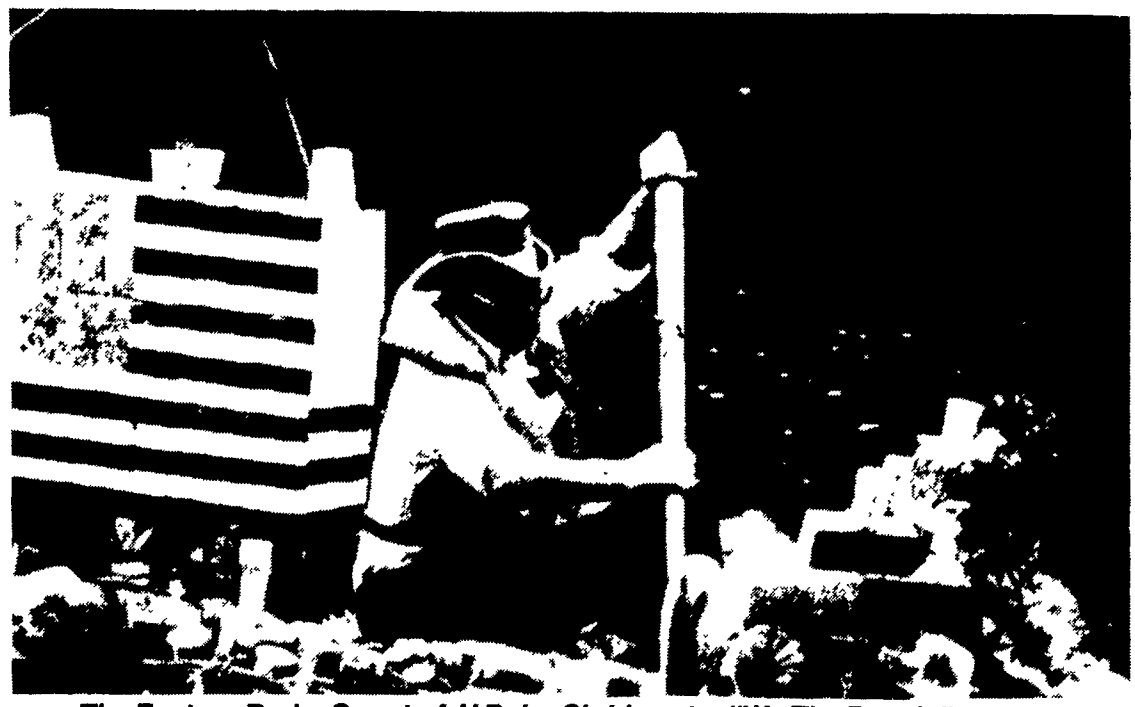
The boat race entry from the Virginville 4-H Club was "Moo Moo Express," at the Berks County Dairy Festival.



The Eastern Berks County 4-H Dairy Club's entry "We The People" was captained by the club leader Jerry Krone.

Berks County Dairy Princess Clarinda Leatherman competes in the milking contest.

Milking contests at the Berks County Dairy Festival tempted everyone to try their hand at it. Pictured is Berks County Commissioner, Anthony Carabello.

Berks County Dairy Festival

The annual Berks County Dairy Festival was held Sunday, August 2, 1987 at the Gring's Mill Recreation Area. It was sponsored jointly by the Berks County Dairy Farmers Association, PA Dairy Promotion Board and the Berks County Park and Recreation Department.

BERKS CO. DAIRY FESTIVAL RESULTS

Milk Carton Boat Races

Appearance Awards

1. Eastern Berks 4-H Dairy Club- "We The People" used 340 cartons; 2. Western Berks 4-H Dairy Club- "Lazy Daisy" used 252 cartons, 3 Northern Berks 4-H Dairy Club- "Lone Wolf" used 135 cartons, 4. Berks Co. Parks & Recreation Dept.- "Milkcarton" used 347 cartons

Speed Race Awards

1. Kutztown FFA- 4 oarsmen rowed the course 2 04 5, 2 Eastern Berks 4-H Dairy Club- 2 oarsmen 2 07, 3. Virginville 4-H Club- 4 oarsmen 2.11, 4 Oley Valley Mennonite Church Youth Group- 2 oarsmen 2:12.5

High Carton Count Award

Berks Co. Parks & Recreation Dept.- 347

Nine boats entered by nine different groups

Cow Milking Contest

Co-sponsored by Berks Co Holstein Club

Team effort that won Berks Co. Commissioner Anthony Carabello; Berks Co Alternate Dairy Princess Kay Fessler, Nick Kohut, Oley Valley Feed; Loretta Brown, Reading Bone Fertilizer

Pedal Tractor Pull

Co-sponsored by Berks Co Farm-City Council

Ages 4 & 5

1 Jonathon Mast, Oley; 2. Jaclyn Troutman, Richland; 3 Job Mast, Oley

Ages 6 & 7

1 Kent Ruth, Boyertown, 2 Brandon Wagner, Oley, 3 Nate Leatherman, Hamburg

Ages 8 & 9

1 Clayton Graeff, Mohnton; 2. Jeanette Moyer, Reading, 3. Jennifer Lerch, West Reading

Ages 10

1 Heather Pollack, Reading; 2 Michael Gross, Hamburg.

36 children participated.

Ice Cream Eating Contest

12 participants. Winner was Bruce Reaser, Reading

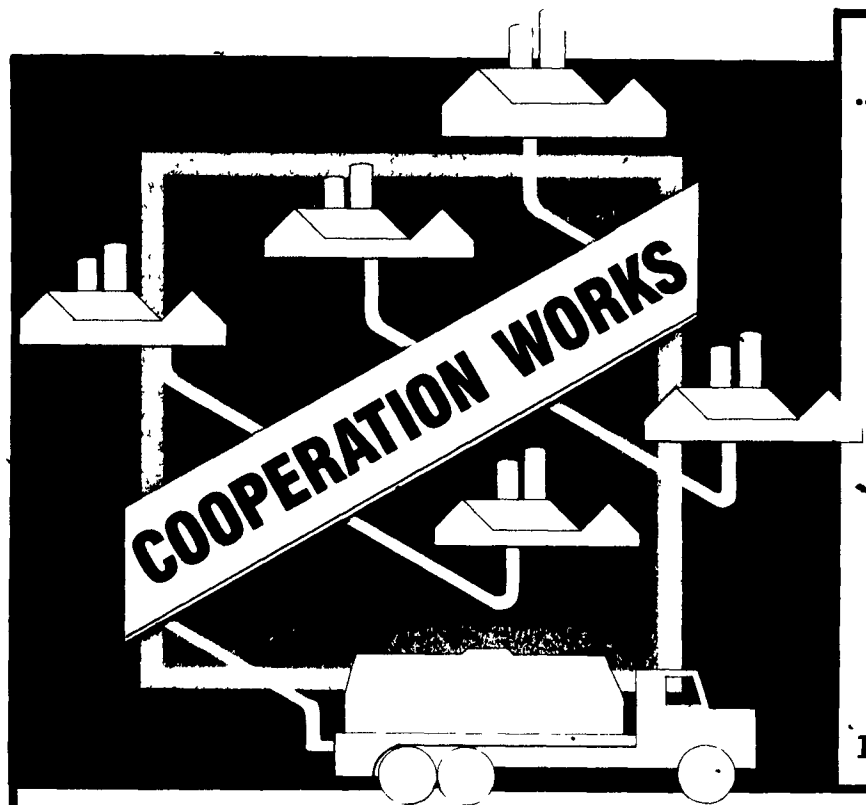
Milk Drinking Contest

12 participants Winner was Scott Heinser, Reading.

Cow Drawing Contest

Ages 4 & 5: Andrew Strohecker, Reading; Ages 6 & 7: Alicia Gross, Hamburg; Ages 8 & 9. Jennifer Lerch, Reading; Age 10 Marcy Groff, Kutztown.

MILK AMERICA'S HEALTH KICK



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Credit Bill Is Major Turning Point

WASHINGTON — Farmers and ranchers nationwide will benefit from a package of borrowers' rights incorporated in the agricultural credit bill passed by the House Agriculture Committee early Thursday morning. According to the National Farmers Union, the package establishes a level playing field for borrowers of both the federal Farmers Home Administration and the cooperative Farm Credit System. Local lending institutions will also benefit from a stabilized farm credit atmosphere, NFU said.

"This package is a major turning point," NFU President Cy Carpenter said. "Congress is beginning to recognize that the protection of farm borrowers must be part and parcel of any legislative package to assist the Farm Credit System. We are particularly pleased that the House committee, under the leadership of Chairman Kika de la Garza (D-TX), has provided those same protections for borrowers of the Farmers Home Administration."

Carpenter urged farmers and ranchers to contact members of Congress during the next month to voice support for the bill and press for improvements. Congress returns to Washington Sept. 8 after a working month spent in home districts.

Items in the bill that will have a direct impact on borrowers include:

* Debt restructuring if the cost is less than the lenders' potential losses through foreclosure.

* Authorization of up to $500,000 in matching funds for any state offering a mandatory or voluntary mediation program.

* The right to lease back a farm home and ten acres for three to five years after foreclosure or conveyance. At the end of the lease period, the farmer is given first right of refusal to buy the homestead.

* Farmers' access to all pertinent documents, including appraisals.

* Encouragement for the Farmers Home Administration to use its guaranteed loan programs.

* A five-year guarantee of "B" stock owned by Farm Credit System borrowers.

* Local Farm Credit System borrower/members' are given control over loan servicing decisions.

The bill would also protect borrowers' rights regarding property acquired by creditors, eliminate the Farm Credit Capital Corporation and replace it with an entity to administer federal bailout dollars, and establish separate secondary markets for short and long term loans.

When the bill reaches the floor of the House in September, NFU will push for three improvements. First, NFU supports a requirement that at least three of the Presidential appointees to a board overseeing the secondary loan markets be working farmers. Second, the family farm organization says states with mandatory mediation programs should be eligible to receive more matching funds than states with voluntary mediation programs receive. Any finally, NFU stresses that borrowers' rights established under this bill should be extended to farmers whose loans are placed on the secondary market.

Funding for these programs and the Farm Credit System will be determined after the August recess. NFU supports a program allowing the federal government to sell interest-bearing bonds. The bond program would cost in the millions of dollars, as opposed to a direct Treasury appropriation that could cost $6 billion as originally requested by the Farm Credit System, NFU officials said. The funding issues must be dealt with by the Senate Agriculture Committee and not left to the Appropriations Committee, Carpenter said.

And finally, he said, the Senate Agriculture Committee should provide for Farm Credit System stockholders to vote on the structure of the cooperative lender.

Carpenter expressed sincere appreciation for the consensus reached by eleven general farm and commodity organizations. That united approach allowed committee members to focus on borrowers' needs, he said. The consensus was reached by NFU, the American Agriculture Movement, American Farm Bureau Federation, American Soybean Association, League of Rural Voters, National Cattlemen's Association, National Corn Growers, National Cotton Council, National Farmers Organization, National Pork Producers, and National Save the Family Farm Coalition.

Sweet Corn Variety Trial Meet In Lackawanna Co.

All vegetable growers -- commercial and home garden -- are invited to attend a meeting at the Roy Thompson farm on the Newton-Ransom Boulevard at 6:30 p.m. on Thursday, August 20 to see the Lackawanna County Cooperative Extension Service sweet corn variety trials.

The trial includes 30 different varieties of sweet corn, all high sugar types, planted on May 7.

As each variety matured sample ears were harvested and frozen for this meeting of growers to inspect and evaluate, according to Tom Jurchak, Lackawanna County Extension Agent for Penn State University.

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C. Richard Neff of Neff Brothers, Inc. cut the last few acres of his tobacco crop near Millersville this week. High temperatures took its toll on the county's tobacco crop this year.

This sale action and crowd photo shows the Conestoga Classic Sale held in Lancaster County Thursday evening. Sponsored by the County Holstein Association, the sale top was $3,000 for Welk-Crest Rex Sugar.

Weather Affects Tobacco Crop

(Continued from Page A1)

iful. But those who planted late in June are hurting. Some sections got more rain than others. Rain was real spotty. I'm just finishing topping some of the later tobacco. My tobacco right now is a little on the dry side. I'll start cutting on Saturday," said Rohrer.

Neff and his brother planted 14-15 acres of tobacco this year which is about ten percent decrease in acreage from last year. But of the nearly 15 acres only about three acres was really hurt badly by the weather conditions. The portion planted early has already yielded what Neff considers a normal harvest. That planted the latest in the season turned out to be the poorest crop.

"This is the last we have and this is our poorest. We planted it the last week of May and I think it is only 75% of what it should have been. And we think it was the high temperatures which really hurt it. The other plantings we had in a week before were not really hurt too much. But this particular field was just at the stage when it really should have started to grow and the first week of July it got hot and it actually killed some of the new leaves. They turned brown from the heat," explained Neff. "Other than that we are going to have some tobacco harvested that is as good as we have ever had.

Neff said the rain which amounted to 85/100" which fell on his area Sunday night actually revived the younger tobacco for a short time. But it was not enough to make up for the damage from the high temperatures.

"We had a better harvest than what I thought we were going to have. It looked tough when we topped it about 2 1/2 weeks ago. Then we got a little shower when some other people were getting the hail about two weeks ago and it looked a lot better, but it was really hurting there for awhile,"said Neff.

Rohrer who has consistently won at the Lancaster County Tobacco Show said he doesn't know if his tobacco will be of the same quality which has won him the Pennsylvania Type Division Championship which it did last year, but his says he will be looking for it. Neff Bros. of Millersville took the championship in the Maryland Type Division of the tobacco show in 1986 and says his crop looks as good as any as he has had before.

Sweetens Classic

(Continued from Page A1)

sold to Amos Kauffman, Honey Brook. The calf was out of an Excellent four year old and had a three generation maternal side with records all over 20,000 pounds of milk and up to 1,300 pounds of butterfat. The fresh cow was by Glenn Afton Enhancer out of a dam with a string of records to 20,460 pounds of milk.

At $1,900 was the first cow in the ring a Valiant daughter from Weeping Willow Farm, Mount Joy, that sold to Mike Weimer, Embenton. In all, 50 head averaged $1,270.

The sale sponsored by the Lancaster County Holstein Club is an annual event. Rick Hess, president, was this year's acting chairman. Elvin Hess, Arlen Keener and Paul Welk made the selections. The sale committee included Lamar Witmer, Jay Mowery Fry, Robert Kauffman, John Howard, Arlen Keener, Jay Landis, Elvin Hess, Jay Howes, Mike Weimer and Roy Miller. Personnel from the Pennsylvania Holstein Association clerked the sale.

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Morrison's Cove Dairy Show

(Continued from Page A34)

Showing the junior champion was Kevin Diebold, Tyrone. His senior yearling is a Cresentmead Chief Steward daughter.

First year member Robbie Stultz had the reserve junior champion with his intermediate calf.

In the junior division Jennifer Frederick was named master showman and Matt Black was master fitter.

OPEN COLORED BREEDS SHOW

On Thursday all day competition was in the open colored breeds show with Jim Kennedy of Butler as judge.

Milking Shorthorn competition was once again provided by the Goshorns. Monica had grand and reserve junior champions, Mark had reserve grand and Diane had junior champion.

The Morrow sisters also repeated their performance in the Guernsey breed. Melissa had grand champion and Kristi had junior champion.

The McDonalds took reserve awards. Angie had reserve grand and Ryan had reserve junior champion.

J. Buck and Associates again captured top honors with their Brown Swiss. Their two cows, both daughters of Golden Dawn Elegant Master were named grand and reserve grand champions. They also won many group classes. Jeanine Chesney had junior champion with her senior yearling and Diane Goshorn had reserve junior champion.

Aryshire breeders once again saw Linette Diehl walk away with the grand champion award, won by her junior two year-old and her intermediate yearling winning junior champion.

Dean Varner had reserve grand with a Pant Julius daughter and Michele Burket had reserve junior champion with a Oak Ridge Flashy Fortune intermediate yearling.

OPEN HOSTEIN SHOW

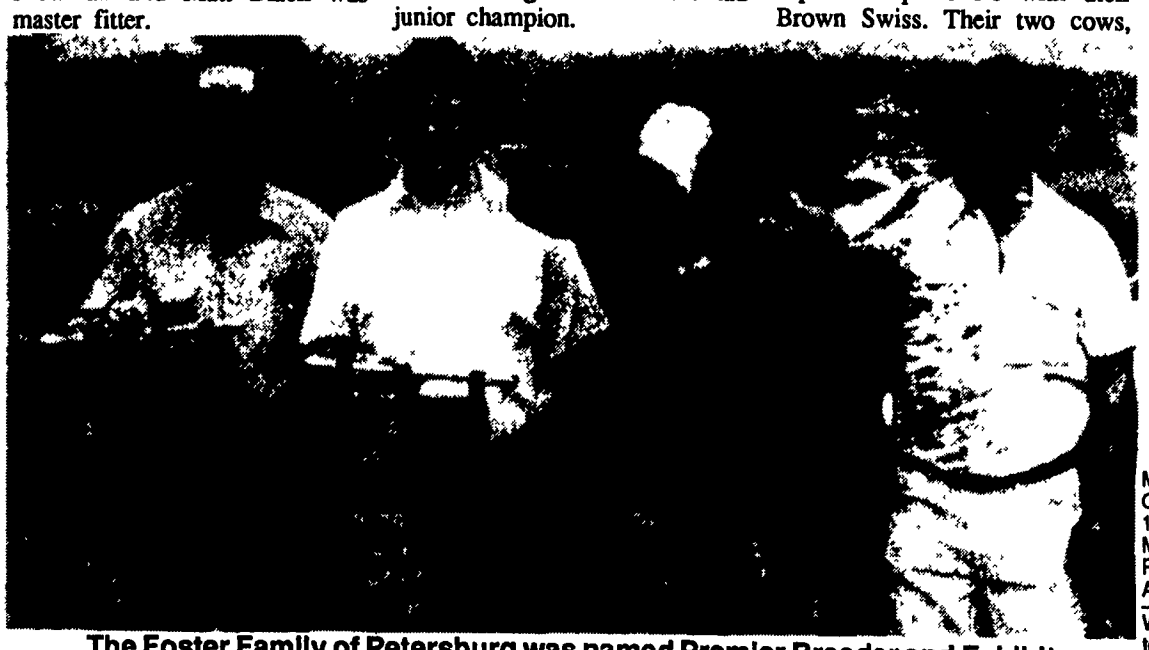
Holstein judging on Friday by paul King of York County wrapped up the week long event.

Globe Run Farms owned by the John Foster family of Petersburg exhibited the quality of cattle Mr. King was looking for. He presented them with the awards of Premier Breeder, Premier Exhibitor and Grand Champion.

The champion is an Ocean-View Sexation daughter and she was exhibited by the third generation of the family+ John A. Foster III.

Capturing reserve grand champion honors was Fidelity Holsteins of Martinsburg. Their animal is a Kingway Elevation Very daughter.

Allenor Holsteins of Bedford shown by Charlie Baker also did quite well in many classes and came out on top in the junior champion competition with a C. Hanover Hill Chaplain ET daughter..



The Foster Family of Petersburg was named Premier Breeder and Exhibitor and had the Grand Champion at the Morrisons Cove Open Holstein Show. Pictured is (l. to r.) John Foster, Sr., John Foster III, John Foster Jr.

Public Auction Register

AUGUST

MON. AUG. 17 - 3.30PM Garage Eq. & Supplies, 1528 Main St., Whiteford, MD, (Delta, PA). Thomas F Petty. Blaine N Rentzel, Auct.

WED. AUG. 19 - 77 Registered & ID Grade Holsteins at New Holland Sales Stables. Peter Salm, owner. Backus Associates.

WED. AUG. 19 - 1PM Two Herd Dispersals at Belleville Livestock Market, Belleville, PA.

THURS AUG. 20 - 11 30AM 93 Holsteins. At Jim Adriance Farm, turn off Rt 706 just E. of Montrose, PA. Jim Adriance, Auct

FRI AUG 21 - 9:30AM & 1PM Trucks, Trailers, Misc Equip. Luther Wilson Estate (Wilson Auct Serv) Sale held at 2 locations 1154-1156 Mt. Rose Ave., York, PA, and Camp Betty Washington Rd., York, PA. (½ mi S. of East Prospect Rd , York, PA). Blaine N. Rentzel, Auct

SAT. AUG. 22 - 9.30AM Farm Eq , Trailers, Garden EQ. & HH. 1825 Emory Road or Rt. 91, Reisterstown, Carroll Co , MD, 2 mis. W off Rt 30 at Fowblesburg or 2 mis. E off Rt. 140 from Finksburg Mr & Mrs N M Bull Nevin E Tasto, Auct.

SAT AUG 22 - 9 30AM Household, Antiques, Glassware, Clocks, Furniture. Pine Grove, along Sweet Arrow Rd. Turn off Rt. 125 at Tidy Car onto Swest Arrow Lake Rd. about 2 mis. By. Theadore B Butler. Francis (Pete) Schultz Aucts.

SAT. AUG 22 - 10AM Farm Machinery, Combines, Forage & Tillage Eq. Taylor Messick, Vernon Rd., Rt 14, Harrington, De. Wilson's Auct. Sales, Inc.

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See Page C29

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(Machinery Selling First)

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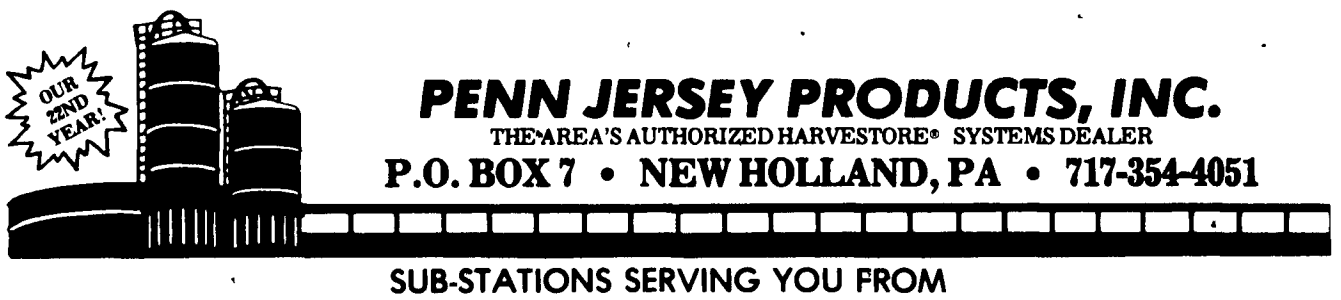

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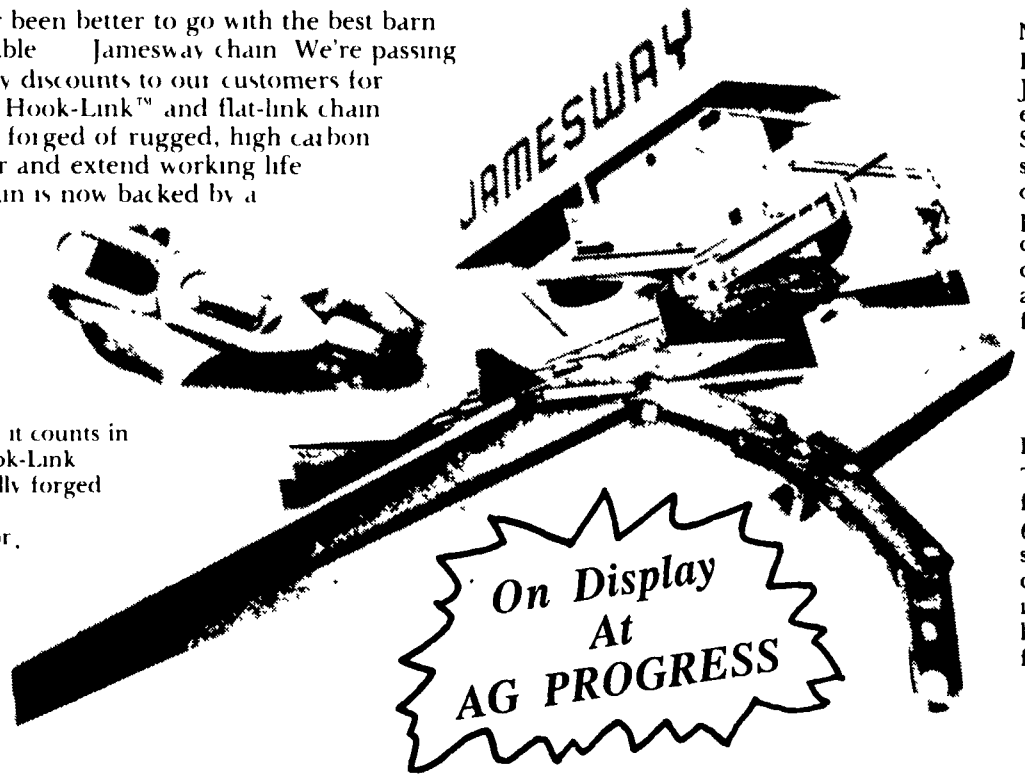

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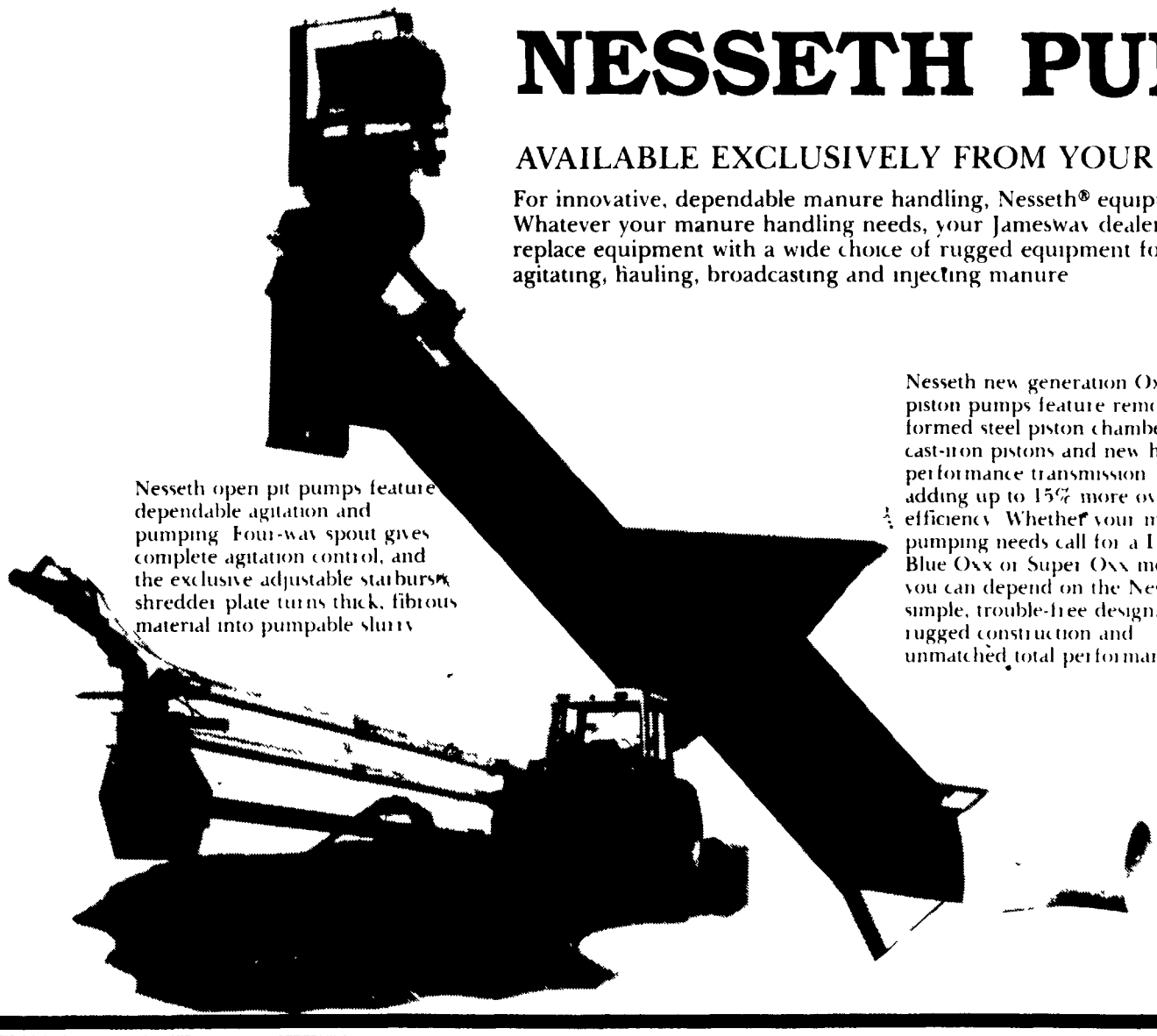

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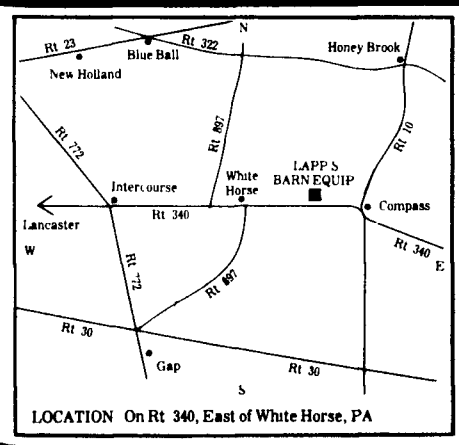

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Penn State Farm Flourishes Under Jonda Crosby's Management

BY MARY MAXWELL
Centre Co. Correspondent

Penn State's Circleville Farm is an unusual place and consequently its manager must possess unusual skills.

The 176 acre farm is an undergraduate learning place where Penn State students experience typical farm activities. And this is where Farm Manager Jonda Crosby's special skills come in. She's the person who coordinates the on-going, essential life of the farm with the interests and needs of the many who use it.

Jonda has been involved in agriculture throughout her life. She grew up on a dairy farm in Wyoming County, N.Y. and shared in the care of a registered Holstein herd. Since her parents both worked off the farm, chores and haymaking became the responsibility of the seven Crosby children.

After high school she attended Alfred University for two years before going on to Murray State College in KY, for her B.S. and M.S. in Vocational Agriculture. Both colleges are relatively small agriculture schools and they gave Jonda hands-on learning experiences outside the classroom. She believes this was an essential part of her college education, but one that Penn State students have not had until recently.

After college Jonda worked as an embryo transplant technician, a Vo-Ag teacher and county agent. Last year the Circleville Farm Manager position became vacant and Jonda felt she had acquired enough knowledge and skills to apply for the job.

The hiring committee in the College of Agriculture apparently felt her qualifications fit the job, as well, and Jonda Crosby became Circleville Farm's new manager.

Jonda, as farm manager, works closely with five undergraduate student managers. "This is one of the strong points of our farm program," she says. "Undergraduate managers have an opportunity to either fine-tune skills they already have or they can move into an area of high interest and develop their understanding and skills there."

For undergraduate animal science major, Kim Osborne, Livestock Manager, this not only means continuing her interest in sheep by caring for and expanding the sheep herd on the farm, but also acquiring from Jonda and others associated with the farm the rest of the knowledge and skills necessary for her job.

Walt Whitmer, International Agriculture student manager, works under Jonda developing the sustainable agriculture plots. His area has the largest number of volunteers, about 30-40, working at the farm. Again, the exchange of ideas is paramount to success. Walt develops his ideas with Jonda, with the farm administrative committees and with the volunteers, many of whom have had actual experience in Third-World countries and are returning to finish undergraduate degrees.

Ike Kershner, Horticulture student manager, Paul Bucciaglia, Agronomic student manager, and Ted Brown, Ag Engineering student manager, also rely on Jonda's experience and knowledge; nevertheless, they have ample opportunity to try their own ideas. "This is pretty much a no-fail setting," says Jonda. "The undergraduate student managers talk over their ideas with me, our advisor Neil Gingrich, the Farm's director Carolyn Sachs, and our faculty advisors on the campus. The students have plenty of opportunity to try things out, but a lot of us are around to prevent disasters."

Sachs, who teaches rural sociology in addition to directing the farm, says, "It is in this area of coordinating ideas and people that Jonda is paricularly skillful."

Jonda feels the "hands-on" opportunities available at the farm are extremely important for Penn State students." A recent study of seniors in agriculture pointed out that 70% came from non-farming backgrounds," she reports. "And," she adds, "even with a farm background like mine, you may know a lot about dairy and haymaking but still have little experience in other areas of farm production."

Providing her managers and other students with the opportunity to learn by doing is a large part of Jonda's job. For may students who come to the farm as volunteers, she structures tasks, makes tools available, helps with procedures and, of course, answers questions. For the students using the farm for credit-earning courses, she must be available to develop procedures and teach skills while entertaining the ideas of all.

In addition, student groups often came for short-term periods of instruction, usually related to classroom learning on the campus. For example the 65 high school students attending the recent Governor's School for Agriculture had weekly sessions on the farm. At other times community groups like YMCA day campers come to look at the animals or take a hay ride. Workshops on Women in Agriculture, Beekeeping, or High Tensile Fencing offer opportunities for additional groups to use the farm's facilities.

Considering all these activities and the many people involved in the work, one wonders how the College of Agriculture ever got along without Circleville Farm.

Jonda Crosby explains shearing shears to Governor School scholars who had weekly sessions at the Penn State farm. From left to right are: Diane McNeill, Ambridge; Rebecca Wagner, Jersey Shore; Mark Swartz, Mechanicsburg-Cumberland Valley; Jonda and Brian Pavlakovic, Latrobe.

Going over the field crop notebooks of Agronomic student manager Paul Bucciaglia from Naugatuck, Conn. is a regular part of the responsibilities of Circleville Farm Manager Jonda Crosby.

Farm Manager: Jonda Crosby and undergraduate Livestock Manager, Kimberly Osborne from Hadley, Pa., build pens for the turkey flock expected soon at the Penn State Circleville Farm.

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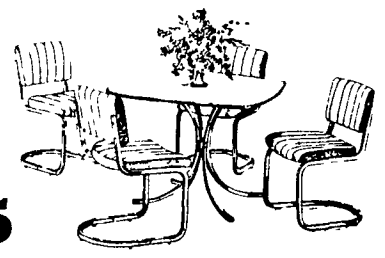

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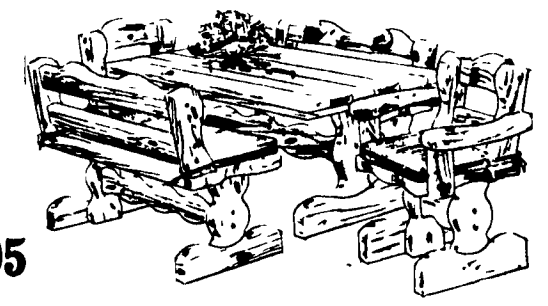

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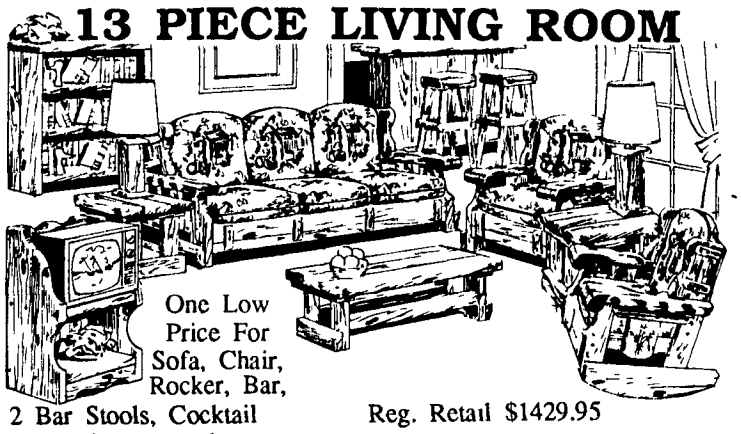

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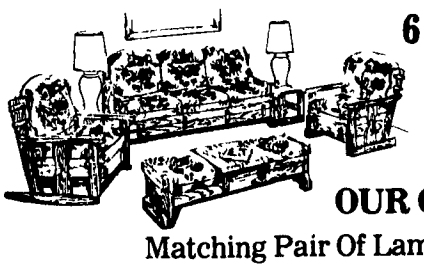

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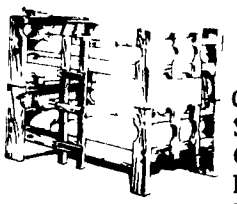

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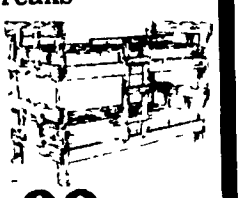

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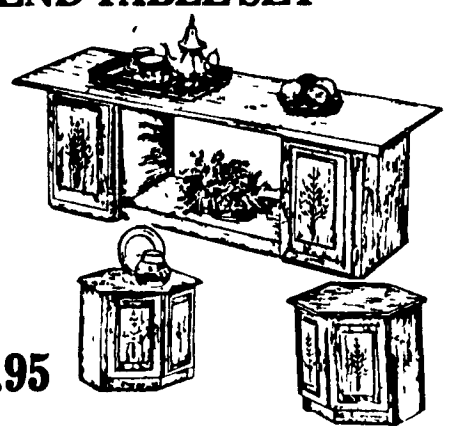

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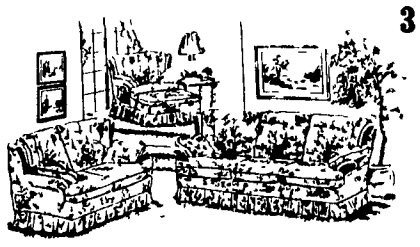

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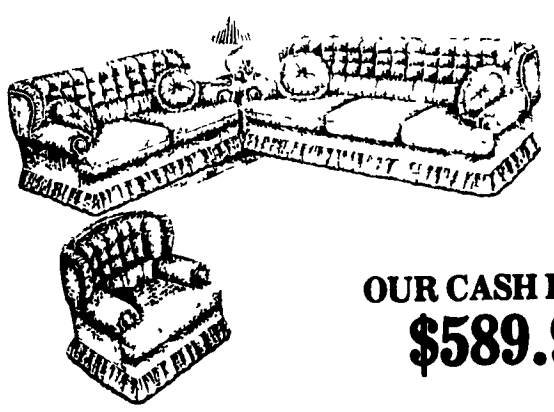

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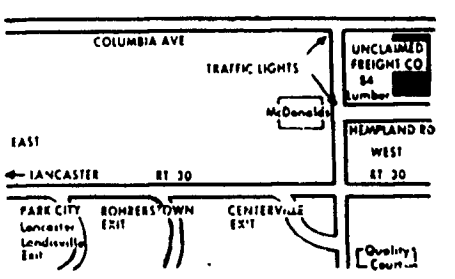

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On being a farm wife -And other hazards

Joyce Bupp

Multiple alternatives had been considered.

I could pretend that no one had told me the corn was ready. Or, I could just make out that I'd forgotten about this patch of corn having been planted. Other jobs could be deemed more important than putting away corn. Besides, there was still corn in the freezer from last year.

The "squirrel-ly" genes in my makeup took over.

"How would you like to help me pull that corn?" I sweetly smiled to the farmer shortly before lunch on yet another of those sticky, humid, no-breeze days which have typified this stifling summer.

"How about if I pull the corn while you get lunch ready?" he countered, offering the proposal I'd been hoping for. Lunch was to be — what else? — corn-on-the-cob, from a small batch which had been yanked from the patch the evening before to check how soon it would reach harvest peak.

What we keep forgetting is how the heat has hastened ripening of all the vegetable crops. Not only was the sweet corn ready, it had reached the panic point for pulling.

"Don't over do it," I hollered as he headed toward the pickup. Experience has taught me that his pickings of corn which look small on a truck bed grow instantly from a mole hill into a mountain when dumped by the porch for processing.

"Gee, that's more than I thought it was," was his comment soon after, as a stream of green flashed from the truck bed to the back yard. A "see ya' later" floated back from the cloud of dust as he headed out for the hayfield, leaving me to do battle in solitude with the umpteen dozen ears.

Maybe not such solitude. Within moments of yanking back the first leaves and exposing tender, young, creamy kernels, at least a dozen flies arrived. Monkey, mother of seven lively offspring, took refuge from the rigors of kitten raising, sprawling out inches from my elbow. And a flock of four timid, nearly-grown, addition to the chicken population edged their way toward the scent of corn.

One side benefit of "doing" corn is that it busies the hands, but leaves the mind free to wander.

Through the shimmering haze hanging over the meadow came part of the heifer herd, puttering their way through the straggly grass of the dry pasture. Overhead, a scattering of barn pigeons debated the worth of foraging through the dusty ground of the new sod waterway. Third cutting of hay in the bottom ground hinted at purple blooms, and the rose bed poked healthy mid-season growth and blooms above the border of impatiens and wax begonias.

Several more dozen flies arrived by the time a credible dent showed in the pile and containers bulged with fat ears. Not a breath of air stirred in this spot sheltered by the house.

Ah, but up on the front porch, a breeze nearly always floats through. Leaving the husks, the cat and, hopefully, the flies, I relocated this corn processing procedure to finish the brushing and cutting from the cob steps.

Small wafts of warm, but welcome, air stirred. A couple of fat, old roosters sized up the operation, sneaking into peck at stray kernels each time I left to check corn already simmering. A few flies tracked down the new location.

Our faithful paper delivery boy cruised in on his bike, departing with a dozen ears of corn I conned him into taking home. One more dozen disposed of.

A chorus of summer insects hummed from the trees. The farmstead was silent, save for an occasional bawling calf, and time seemed to stand still. As I lopped off the last kernels from the last ear, one brave rooster chattered over a stray cob.

Just as the last kettle full was emptied, time came to put the cows in for milking. Containers of corn filled every spare niche in the freezer. And the flies scattered from the party. One more messy summer chore was history.

What looks like mundane plastic freezer boxes of corn are really containers of memories of a perfectly peaceful, warm August afternoon.

And now I'm sure glad I didn't make excuses about freezing that corn.

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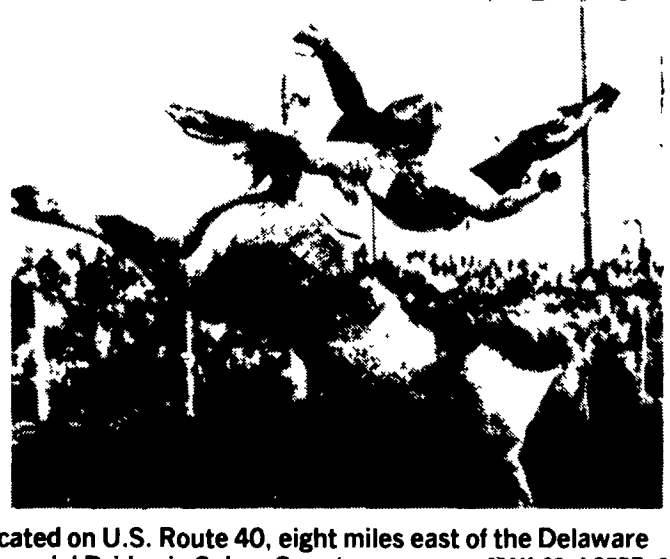

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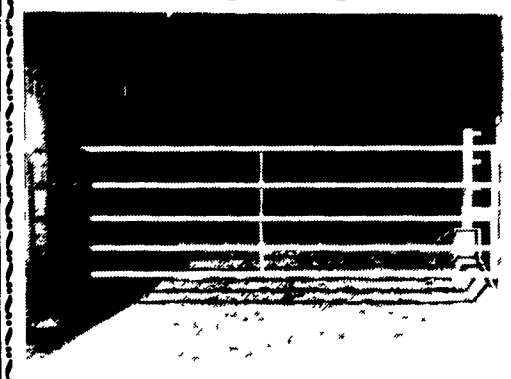

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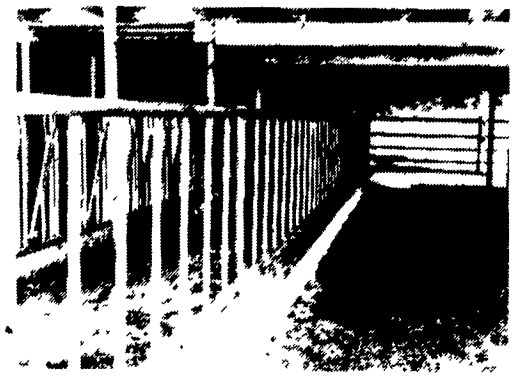

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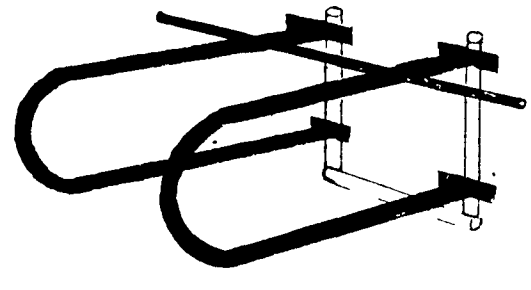

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THE MICRO WAY

LANI BLOOMER

Microwaving Baked Beans Saves Energy and Heat in the Kitchen

Several people asked me recently about preparing baked beans in the microwave. Their conventional recipes, heated quickly in the microwave, turned into baked bean soup!

Since there is much less evaporation in a microwave, conventional recipes don't work for QUICK microwave heating. Without the long baking times the sauce is too soupy. You need a special microwave recipe to have quick beans.

However, conventional recipes will work if you leave the beans uncovered and use a low power to microwave the casserole almost as long as you do in the oven! In their cookbook, "Mastering Microwave Cookery," Cone and Snyder recommend a medium power level for 40-60 minutes for their baked bean casserole.

Your favorite baked bean recipe will probably adapt to microwave heating, but you won't save much time making it in the microwave. You will, however, save in the cost of the electricity (or gas) since a microwave is less expensive to run than a range oven. You will also save heating up your kitchen this summer.

To try your own favorite recipe, combine the ingredients in a microsafe casserole. (Saute onion first alone, as directed in the recipes below.) Microwave on high until boiling, 5-10 minutes depending on quantity. Stir, then reduce the power and microwave on medium low to medium (30,3-50,5) uncovered, for almost as long as the range recipe suggests. The first time you try adapting a recipe, stir and check it every 15 minutes to see that it does not become too dry.

To adapt a baked bean recipe for quick microwaving, you must use drier ingredients. Substitute tomato paste for ketchup; brown sugar for molasses; dry mustard for prepared mustard, etc. to reduce the soupy sauce. See the Quick Baked Bean recipe below.

Here are two baked bean recipes designed for the microwave, that don't take hours to cook. However, the longer you simmer the beans the better the flavor becomes. Prepare these beans ahead of time, and let the flavor develop in your refrigerator if you want to avoid a long cooking time. (Then reheat, of course!)

Mixed Baked Beans

4 slices bacon
1 chopped onion
1 can (15-16 ounce) kidney beans, drained
1 can (15-16 ounce) butter or lima beans, drained
2 cans (15-16 ounce each) pork and beans, undrained
¼ cup ketchup
¼ cup dark brown sugar
½ teaspoon dry mustard

1. Microwave bacon between paper towels on a large dinner plate until crisp: HIGH POWER FOR 3-4 MINUTES. Crumble three slices together, then crumble last slice separately for topping, set aside.

2. Saute onion in a 2 quart casserole until tender: HIGH POWER FOR 2-4 MINUTES. Stir in remaining ingredients and three slices crumbled bacon. Cover and bring to a boil, stirring every 5 minutes: HIGH POWER FOR 10-15 MINUTES. Sprinkle top with remaining slice crumbled bacon. Reduce power and simmer uncovered to blend flavors and thicken sauce: MEDIUM POWER (50,5) FOR 10-15 MINUTES. Serves 8.

Quick Baked Beans

1 slice bacon
2 tablespoons chopped onion
1 can (16 ounce) pork and beans
1 tablespoon tomato paste
1 tablespoon brown sugar
¼ teaspoon dry mustard

1. Microwave bacon between a folded paper towel until crispy and brown: HIGH POWER FOR 1-1½ MINUTES. Crumble.

2. Saute onion in a one quart casserole until tender: HIGH POWER FOR 1½ -2 MINUTES. Stir in remaining ingredients, leave uncovered, and bring to a boil: HIGH POWER FOR 5-7 MINUTES.

3. Simmer uncovered to blend flavors and thicken sauce: MEDIUM POWER (50,5) for 10-12 MINUTES. Serves 2.

Tips: This recipe can easily be doubled or tripled. Increase time in step 2, until ingredients reach boiling. Time in step 3 remains the same.

— Freeze remaining tomato paste in 1 tablespoon blobs on a waxed paper covered tray. When frozen, peel off and store in freezer container or bag for future use!

Note: Microwave times are approximate since oven speeds vary so greatly. If you have a "fast" microwave, start with the shorter times given in the recipes. If your microwave is "slow," use the longer times or add time if needed.

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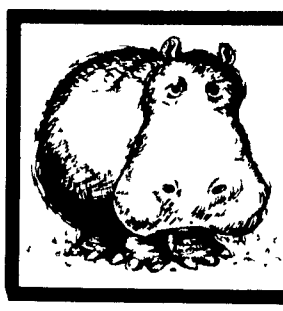

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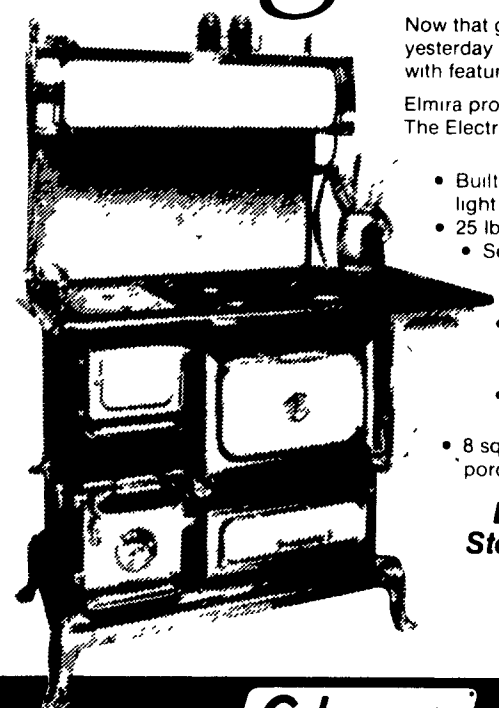

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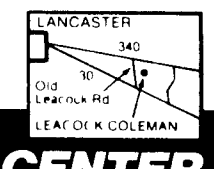

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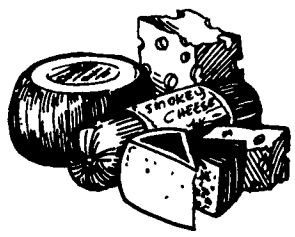
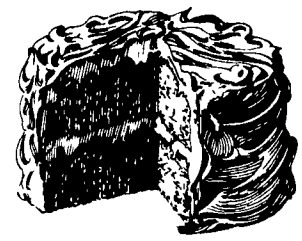


Home On The Range



Preserve Fresh Fruit Flavor For Year-Round Enjoyment

Country meals are never complete without homemade jam or jelly. Now is the season to stock our shelves and freezers with a variety of the freshest summer flavors for year-round enjoyment.

Thanks to no-cook recipes and pectins, jam and jelly making has never been easier. To clarify the various types of spreads, the following definitions will guide you into choosing the right recipe for your taste.

Jelly—a semi-solid mixture of fruit juice and sugar that is clear and firm enough to hold its shape.

Jam—a little less firm than jelly and made from crushed or chopped fruits and sugar.

Conserves—are really jams made from a mixture of fruits, and often contain nuts, raisins, coconut, or citrus fruits.

Preserves—consists of small whole fruits or uniform size pieces of fruits in a clear, thick, slightly jellied syrup.

Marmalades—are soft fruit jellies with small pieces of fruit or citrus peel evenly distributed in a transparent jelly.

Fruit Butters—are made from fruit pulp cooked with sugar until thickened to a spreadable consistency.

For health-conscious people who are wary of huge amounts of sugar which many recipes require, good news abounds. Several pectin products are available which either cut down or cut out the sugar.

Pick up light pectins from your supermarket, but remember, these pectins are not interchangeable with regular pectins. In order to jell, the fruit must contain the right amount of pectin and sugar. Too much or too little may result in syrupy jams and jellies. Since jam and jelly recipe adjustments aren't simple, follow the directions for best results.

The following recipes make delicious toppings for toast, muffins, pancakes and waffles. Or, try them as a filling for croissants and crepes.

GRAPE MARMALADE

6 cups whole grapes (washed)
6 cups sugar

Mix grapes and sugar. Add no water. Boil 20 minutes. Put through sieve. Pour into glasses. Cover with parawax.

Mrs. Charles J. Biehl
Mertztown

MOCK RASPBERRY JAM

5 cups chopped green tomato
4 cups sugar
6 ounzes raspberry gelatin

Boil green tomatoes and sugar for 20 minutes. Remove from heat and add gelatin. Store in sterilized jars.

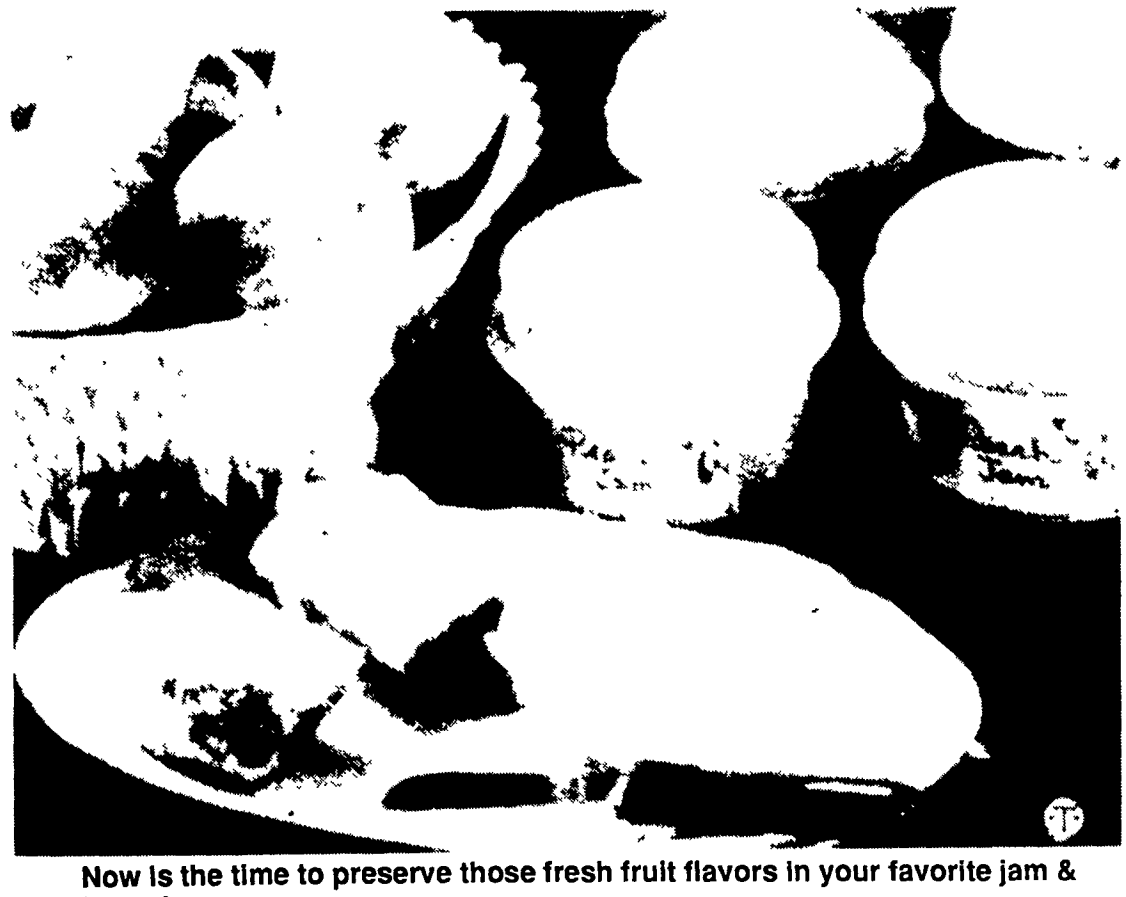
Naomi Blank
Kinzers

PEACH JELLY

12 cups peaches
5 cups sugar
1½ cup strawberry or orange gelatin.

Cook peaches and sugar for 20 minutes. Stir gelatin into mixture. Put in jars and seal.

Vera Shirk
Mifflinburg



Now is the time to preserve those fresh fruit flavors in your favorite jam & jelly recipes.

RHUBARD JAM

4 cups diced rhubarb
3 cups sugar
1 (3 ounces)package strawberry gelatin

Stir rhubarb and sugar over low heat until dissolved. Bring to a rolling boil. Turn off heat. Stir in gelatin. Let set 10 minutes. Seal in jars.

Mary Jane Musser
Manheim

APRICOT PRESERVES

1 pound dried apricots
1½ quarts water
Sugar (see directions for amount)

Soak apricots in water. Cut or grind apricots. Add same amount of sugar as apricots and water combined. Boil until thick. Can be canned or frozen.

Mary Jane Musser
Manheim

Featured Recipe

This recipe for egg salad is a special favorite of the new Poultry Queen's family. The recipe has been developed over the years by Darrell Martin and Mrs. Martin says they have it frequently over the summer. It is delicious served in a sandwich or in a tomato. With tomatoes in abundance in August, it would make a delicious, cool treat for any meal.

Egg Salad

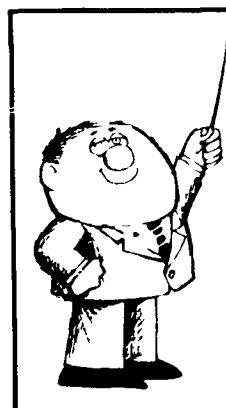
2-3 Tablespoons chopped bread and butter pickles (or olives)
1-2 Tablespoons finely chopped celery
4 Heaping tablespoons Miracle Whip

Hard cook the dozen eggs and peel. Mash the yolks and coarsely cut up the egg whites. Add the pickles, celery and salad dressing. Makes 10 servings.

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 366, Lititz, PA 17543.

August	
22-	Peaches
29-	Cooking with Tomatoes
Sept.	
5-	Lunch Box Specials



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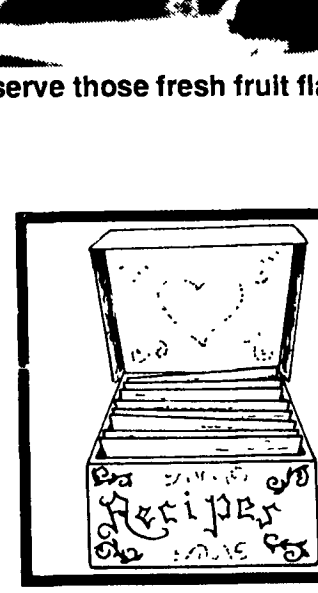

Cook's Question Corner

If you are looking for a recipe but can't seem to find it anywhere, send your recipe request to Cook's Question Corner, care of Lancaster Farming, P.O. Box 366, Lititz, PA 17543. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION-Mrs. Donna Steele, Vintondale, would like a recipe for a dessert called Havanna Banana. It has a tapioca base.

QUESTION-B. Haugh would like recipes for mulberry jelly.

QUESTION-Carol Fantom, Delta, would like recipes for soft and fluffy biscuits like those served at fast food restaurants, and banana cake that uses banana in the cake batter and between the layers with a good frosting.

QUESTION-Margaret Jones of Timontum, MD, would appreciate some recipes that use sugar substitutes for diabetics.

QUESTION-Betty Loump, Bernville, would like the recipe for Vanilla Woopie Pies that appeared in this column several months ago.

QUESTION-D. Becker, Elizabethtown, is looking for recipes to make pudding and gelatin popsicles.

QUESTION-Mildred Laughman of Wellsville would like a recipe that uses large cucumbers sliced into rings with the centers cut out so they look like spiced apple rings. Then they are colored red and spiced.

QUESTION-Mrs. Ginny B. Atkinson of Bridgeton, NJ, asks a life or death question. Are the inside kernals of peach seeds poisonous? She explains that last year she put some in heavy syrup to make Mock Almonds. Someone told her they are poisonous, but she ate them anyway--and she is still alive! Was it a miracle that she survived or are peach kernals safe to eat?

ANSWER-Jeanne Kenna, Ottsville, has answered her own question. She found a recipe for Dutch Apple

(Turn to Page B8)

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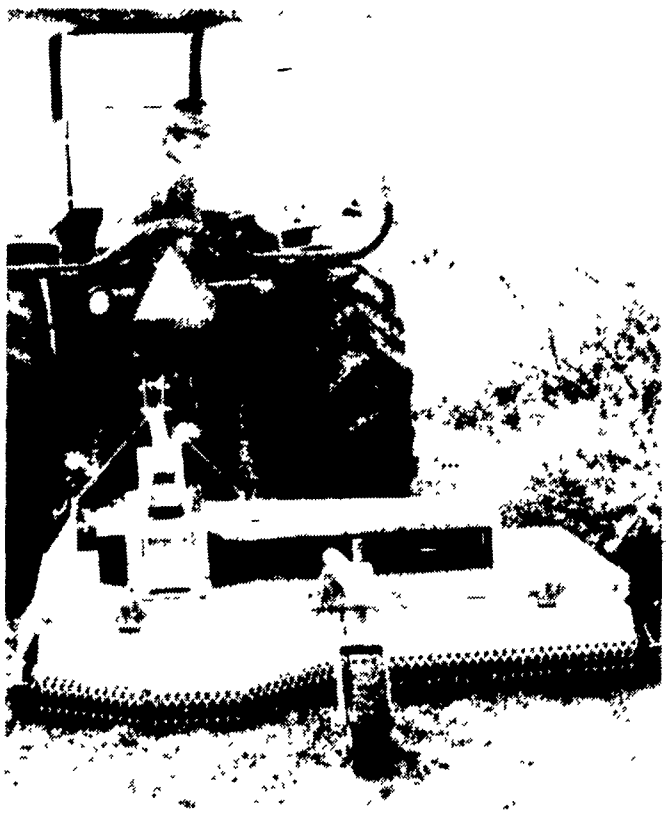

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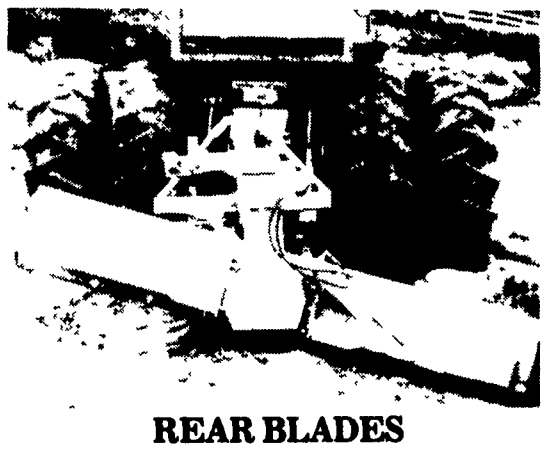

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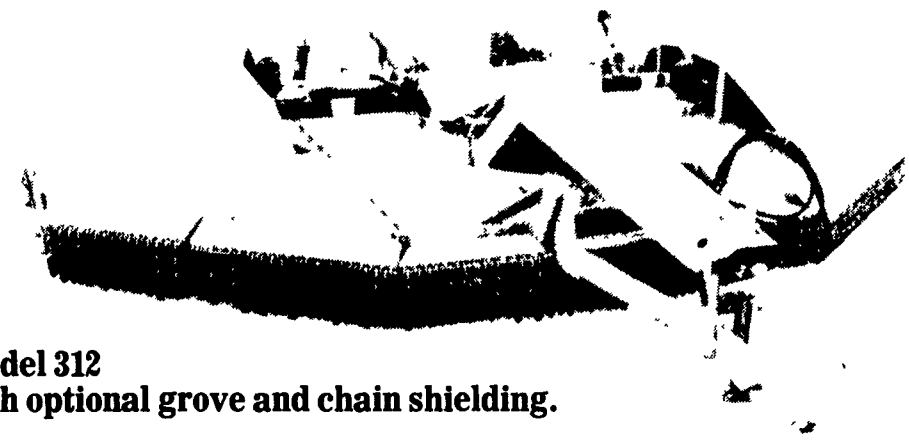

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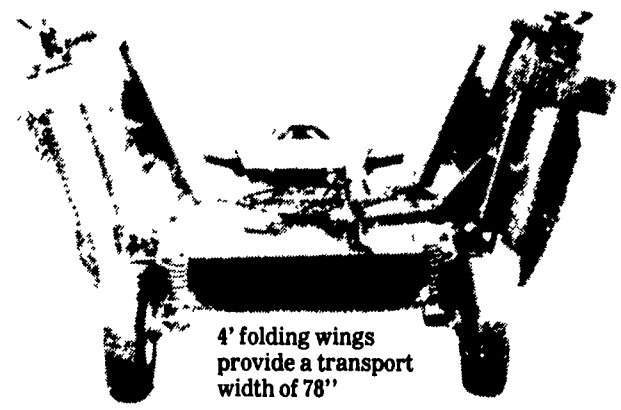

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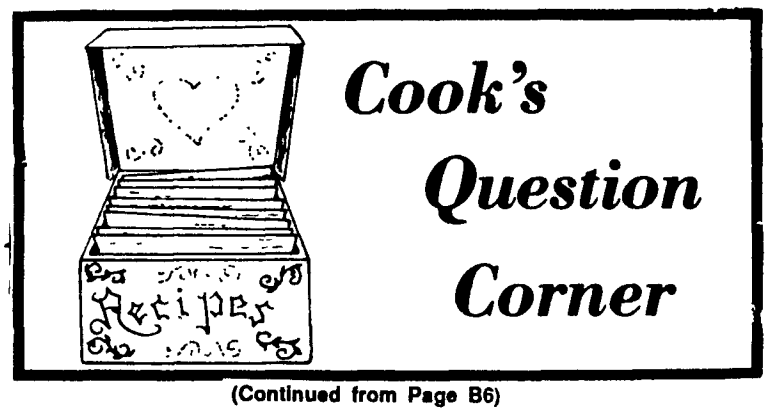

Cook's Question Corner

(Continued from Page B6)

Jam which is exactly what she wanted. She shares this recipe with our readers.

A Marmalade of Apples & Apple Cider

2 pounds firm, tart apples
2 cups water
Juice of ½ lemon
3 cups freshly pressed sweet apple cider
3 cups sugar

Wash, peel, quarter, and remove cores from apples. Add the skins and cores to 2 cups water in a saucepan. Drop the apple quarters as they are pared into a bowl of cold water acidified with the lemon juice to prevent darkening.

Boil trimmings until skins are very soft, about 25 minutes.

Empty the contents of the pan into a food mill or a sieve set over a bowl. Force as much pulp as possible through the food mill. Return the liquid and pulp to the pan; discard the seeds and skins.

Add the cider and sugar to the apple mixture and bring it to a boil over medium heat; boil for 3 minutes.*

Meanwhile, slice the apple quarters paper thin or grate them coarsely. Add the apples to the hot apple mixture and bring again to a boil, stirring vigorously. Cook mixture over medium heat, uncovered, stirring often until it has thickened and the apples are translucent. The marmalade is done when a spoonful placed on a chilled saucer and set in the refrigerator congeals within a few moments. To prevent overcooking, set the pan off the burner while testing.

Ladle the boiling, hot marmalade into clean, hot half-pint or pint canning jars. Leave ¼ -inch headspace. Seal jars with two piece canning lids. Process for 15 minutes for either size jar in a boiling water bath. Cool label and store. Makes 5 cups.

*To make this "Dutch", add ¼ -½ teaspoon cinnamon to the apple mixture with the cider and sugar.

ANSWER-Mrs. Ray Keeney wanted to know how to substitute dairy products in recipes that list evaporated milk. Thanks Mrs. Anne Nolt, Reinholds, for sending the following substitutions: Use 1 cup milk instead of ½ evaporated milk and ½ water. Substitute 1 cup light cream for 1 cup undiluted evaporated milk.

Mrs. Belinda Myers, Dallastown, suggested the following substitution. She uses ⅔ regular milk plus ¼ cup margarine in place of 1 cup evaporated milk.

ANSWER-Karen Moyer, Portage, requested a recipe for dessert cups used for strawberry shortcakes that taste like the Holsum brand. Thanks Jeanne Kenna, Ottsville, for sending in the following recipe.

Strawberry Shortcake

Preheat oven to 325 degrees. Combine and beat in mixing bowl:
½ cup sugar
3 egg yolks
4½ teaspoon lemon juice

In a separate bowl, beat 4 egg whites until foamy, add a pinch of salt and continue beating until soft peaks form. Gently fold yolk mixture into the beaten whites, sift ½ cup cake flour over the mixture. Fold into mixture. Pour into an ungreased shortcake plaque* dividing evenly among the six cups. Bake approximately 30 minutes until golden and top springs to the touch. Invert plaque on cooling rack and cool one hour. Remove cakes by gently loosening sides and bottom by using a narrow flexible spatula. Fill each cup with sugared, sliced strawberries and top with sweetened whipped cream.

Yield:6 cups. Try using other fruit for variety.

*Shortcake plaque is a special baking pan used to give the spongecake its shape. It is available from Williams-Sonoma, Mailorder Dept. P.O. Box 7456, San Francisco, CA 94120-7456.

Farm Women Societies

Lancaster Society 11

Thirteen members and two guests of Farm Women Society 11 met on July 30 at the home of Aleta Wilbar. President Helen Wagner presided. Devotions were led by Aleta Wilbar.

Donations were made to the County Project, the Friends of Solanco Library and the Poultry Queen Pageant.

The Society's Anniversary will be celebrated with a noon luncheon at Rhoads Restaurant on August 27. Cost is $6.00 per person. Reservations must be made by August 21.

Lancaster Society 19

On August 8 the Society of Farm Women #19 visited the home of Dan Gates in Elizabethtown. Both he and his wife demonstrated their collection of automatic musical instruments, music boxes and player and reproducing pianos. The collection is fascinating and extensive. Mr. Gates is a member of the Piano Technicians Guild and recently, he presented a paper on the repair of reproducing pianos to the International Convention of Piano Technicians Guild in Canada.

The group reconvened at Corrine Nissley's home in Landisville. President Grace Landis presided at the business meeting. Elsie Huber read a few short poems about music and Psalm 150.

(Turn to Page B9)

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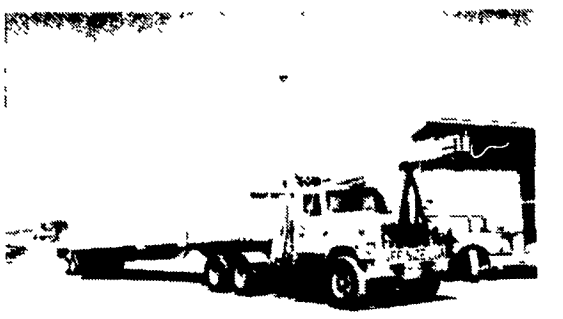

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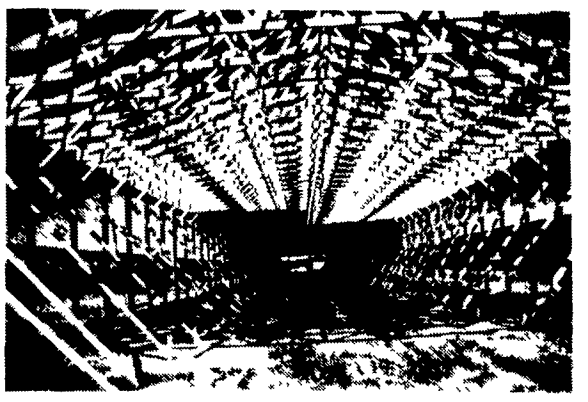

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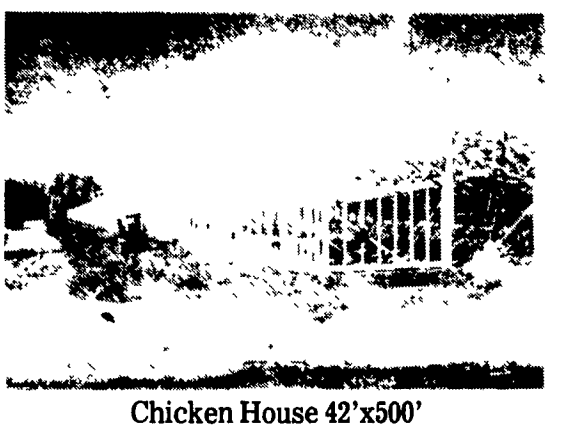

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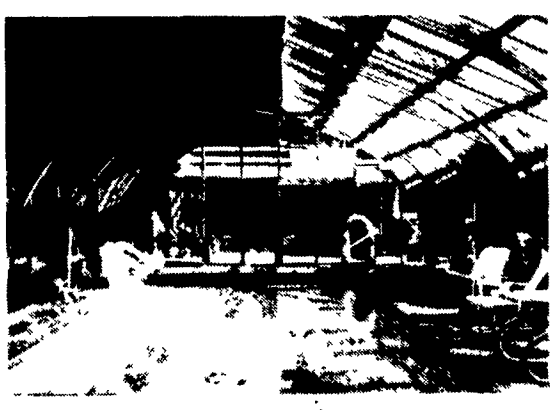

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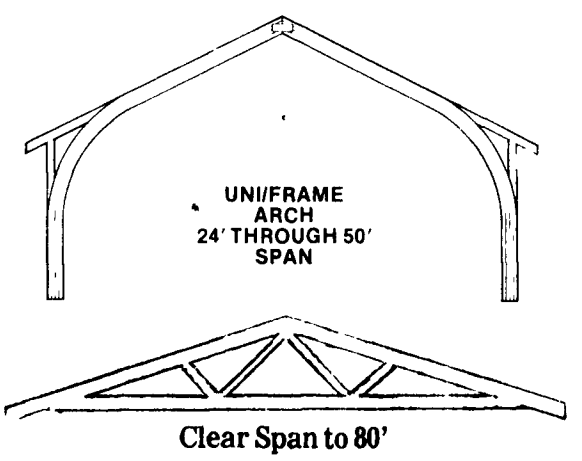

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(Continued from Page B8)

The group voted to donate $300 to the county Farm Women's project.

Plans were made to entertain patients at the Harrisburg Hospital on September 15. Lavina Musser is chairperson of that committee. The next meeting will be held at Opel Ruhl's home in Landisville on September 12 at 1:30 p.m. A representative of WGAL TV will be in charge of the program.

Lancaster Society 20

Members of Society 20 enjoyed a picnic at Huffnagel Park on August 6. Guests and 38 members attended.

After the meal, Terry Wimer, Chief of the Quarryville Fire Company, gave a talk on dealing with fires in the home.

President Mary Shirk made a presentation of a pin to Freda Gross which is done when a member reaches age 80-years of age.

Tom and Jane Ferguson were given a chest of money for their 40th wedding aniversary.

The September meeting will be held at the home of Lillian Winters; Mary Shirk will serve as cohostess.

Lancaster Society 25

Eleven members and one guest of Society 25 met Friday, August 7 at 1:30 p.m. for a tour of the Conestoga House Gardens. The women appreciated the tips on caring for flowers and plants.

Then the members went to Edna Gerlach's home where refreshments were served and business was discussed. One hundred dollars will be given to the County Project. Katherine Daveler had charge of devotions.

On August 20, members will play Bingo at Conestoga View.

Berks Society 9

Members of Berks County Society 9 met at Hope Steppler's home on August 2. Seven members and 14 family members attended the picnic and swim party.

The next meeting will be held on September 2 at Kim Casner's home in Amityville. Members will prepare toys for the State Project of Toys for Tots this fall.

FWS Calendar

Saturday, August 15

Lancaster Society 3 meets at Good Samaritan Home, 1:30 p.m.

Lancaster Society 18 meets at 1:30 p.m. for food and miscellaneous sale.

Monday, August 17

Lancaster Society 31 meets for Show and Tell.

Lancaster Society 34 meets for cake decorating program by Mildred Purcell.

Thursday, August 20

Lancaster Society 28 tours gardens at the Conestoga House and then meets at Good's Dairy Bar for snack.

Lancaster Society 15 Family Picnic at Colerain Community Park at 6:30 p.m.

Saturday Fair

Conestoga Fair

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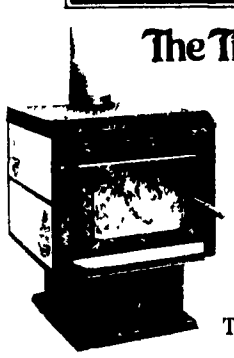

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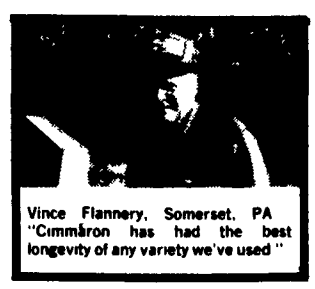

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Kid's Korner

Cliff Dwellers Might Have Built For Warfare Defense, Not Comfort

SANTE FE, N.M. — The prehistoric Indian cliff dwellers of the American Southwest might not have been as peaceable as has generally been thought since their ruins were discovered a century ago.

Anthropologist Jonathan Haas, director of programs and research at the School of American Research here, talks enthusiastically about what he calls "a very new, different way of looking at things in the Southwest."

For the past four years, Haas has been exploring the mesas, valleys, and canyons around the Navajo National Monument in northeastern Arizona, testing his theories of conflict among the Kayenta Anasazi Indians 700 to 800 years ago.

Tsegi Canyon Settlements

This past summer, Haas and his research team, with support from the National Geographic Society, found two previously unknown settlements in the Tsegi Canyon system, in the heart of an area that has been intensively surveyed over the past 75 years.

One of the sites, accessible only by way of a naturally concealed crack in the precipitous sandstone of a 900-foot butte, was a 200-room pueblo, one of the largest ever found in the region and once home to a sizable Kayenta population atop the mesa.

The other new find was a 30-room pueblo, unvisited for more than seven centuries, in a canyon rock shelter that could be reached only by an expedition member who is a skilled climber.

Both locations, Haas concludes, must have been selected for only one reason: defense against possible attackers.

Neither, he thinks, could have been chosen for the reasons customarily attributed to the Anasazi: nearby arable land, readily available water, and protection from the weather.

Access to both required a rugged climb. Water and food sources were a considerable distance away. The mesa-top pueblo offered scant protection from the often harsh elements; the rock-shelter pueblo was built on a relatively steep slant, its narrow ledge of front yard disappearing over a 140-foot cliff.

The combined discoveries helped "blow the whole hypothesis of people moving up to the headwaters of the canyon," Haas says. "No one has ever thought to look on top of that butte for a site."

Great Place To Live?

Some Anasazi Indians had dwelt in relative comfort in cliff houses for centuries. But, in support of his argument that this year's find and other late-settled Kayenta cliff dwellings were built for defense, Haas asks, "If they were such great places to live, why didn't anybody live there before 1250?"

Traditional wisdom has held that drought and other environmental pressures forced the Anasazi up the canyons, closer to dwindling water sources, in the late 13th century. By the beginning of the 14th century they were gone.

Haas takes exception to the conventional wisdom. "What happens when the entire region is in poor condition?" he asks. "It's at that point that warfare breaks out. And it's a raiding-type warfare."

To get away from the raiders and establish solid defensive positions, the Kayenta sought sites such as the inaccessible mesa and rock shelter for their pueblos, Haas thinks. His major conclusion: "Warfare is a last resort for human populations."

Ancestors of the Kayenta Anasazi roamed the Southwest 10,000 years ago. By about 5000 B.C., nomadic bands were formed. Not until about A.D. 500 did a distinctive Kayenta culture start to emerge. Starting about 700, the Kayenta lived in pueblos.

In the Long House Valley of Arizona, where Haas has done much of his research, small villages appeared between A.D. 1000 and 1150.

By 1250, apparently as a result of erosion, drought, and a sinking water table, villages on open sites were abandoned by the hundreds. The Kayenta started building hard-to-reach shelters on the buttes above the valley. Once small villages consolidated in five distinct clusters. Pueblos of 75 to 400 rooms emerged.

Significantly, Haas notes, all five clusters were on high hilltops. All were strategically positioned to see each other. When a hill blocked the line of vision between two of the clusters, residents cut a notch in the hill. "The main thing you can infer from that pattern is that they were communicating with each other," Haas says.

Warfare Incentive

And one reason to communicate may have been warfare. Investigation of a nearby burial site disclosed only five males among 42 remains. This led Haas to think that most of the men in the settlement were away fighting battles. "It was tantalizing evidence," he says, "but not convincing."

Searching for conclusive evidence, he used topographic maps and a computer to pinpoint defensive site locations above the region's canyons. Through the computer he then located the sites that were linked visually.

It all came together. Long House Valley, Klethla Valley, and Kayenta Valley had visually linked pueblos in defensive positions, and one pristine site had a six-foot stone wall. Only Tsegi Canyon, with its cliff dwellings, remained a question mark.

Haas considers this year's findings "all new stuff" that will shake a large limb on the tree of conventional anthropology. "People are beginning to look at patterns that have been staring them in the face for a long time, and recognize those patterns for what they are," he says.

Unseen by human eyes for seven centuries, newly discovered 30-room Anasazi Indian cliff dwelling in northeastern Arizona is nearly inaccessible beneath a hard-to-find rock shelter. A difficult climb up a 140-foot cliff led to its discovery. Anthropologists believe it was built solely for defense.

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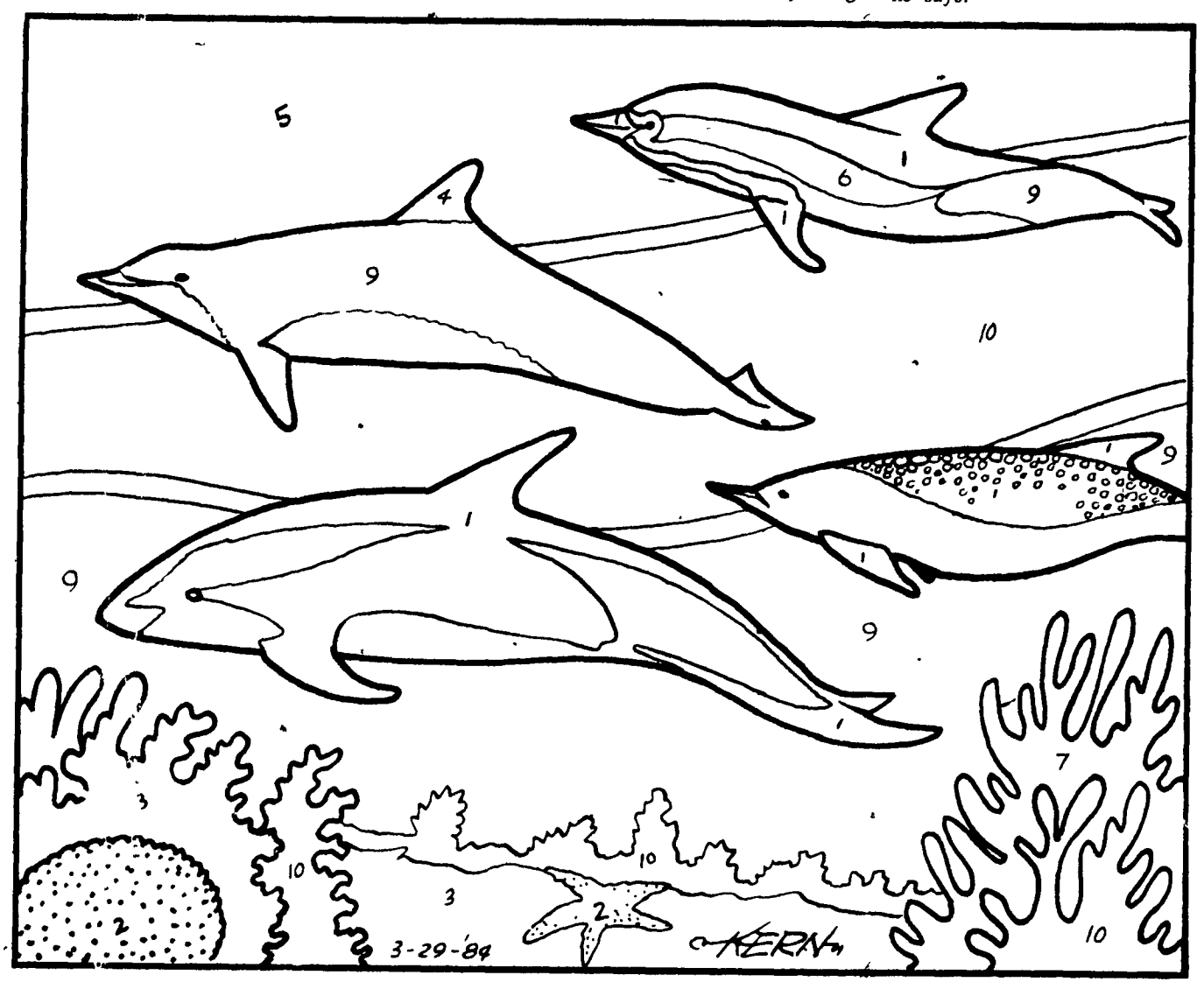

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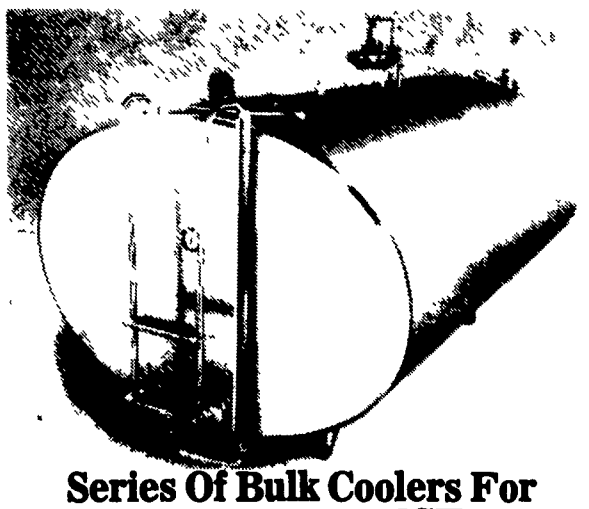

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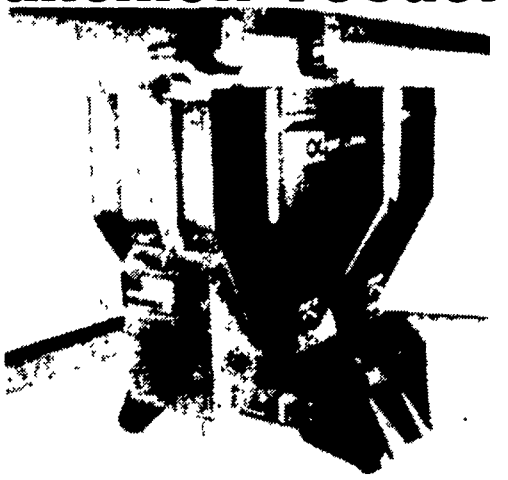

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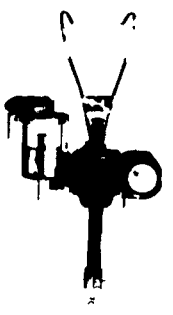

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Teresa Martin Captures Lancaster County 1987-88 Poultry Queen Crown

by Lou Ann Good

Five young women flashed winning smiles and displayed their talent for promoting eggs and chickens during the Lancaster County Poultry Queen Pageant held at the Farm and Home Center on Saturday.

In the end, Teresa Martin captured the crown with her ability to handle the judges' grueling questioning and her knowledge of the poultry industry. Lonna Rohrer was named alternate queen.

Teresa, who is better known to her friends as T.J., dressed up as the Easter Bunny Newscaster for Eggline News during her required promotional presentation. Her news briefed the audience on egg economics, nutrition and sports events featuring an egg toss.

Besides being judged for promotional presentations and their responses to interview questions, contestants responded to an on-the-spot question from Master of Ceremonies Grover Gouker. Teresa hesitated only a moment when asked, "Who is your idol and why?" She then stated that Martin Luther King is her idol. With confident on-stage composure, Teresa noted the progress King has made in helping minorities.

The new queen is the daughter of Mr. and Mrs. Darrell Martin, 1346 W. Main Street, Ephrata. She said that her father who is employed by poultry industry, Victor F. Weaver Company, coaxed her to compete for the county title.

Teresa is majoring in elementary education at Messiah College and is employed by Sauders Poultry during the summer months. She admitted, "It may take a little swinging to combine my Poultry Queen duties with college," but she is optimistic that "everything will work out."

Teresa believes that one of the best parts about being poultry queen is the opportunity it gives her to visit schools and educate students about the nutritional value of chicken and eggs.

The queen was awarded a $500 scholarship to further her education.

Seventeen year old Lonna Rohrer will assist the queen in upcoming promotional activities. Lonna's pageant presentation entertained the audience with her fact-filled speech on "Which came first the chicken or the egg?"

The alternate queen, daughter of Charles and Kay Rohrer, 690 Strasburg Road, Paradise, received a $300 scholarship. A senior at Pequea Valley High School, Lonna has not yet chosen her future college, but she is "leaning towards Bucknell University." Lonna said that she spends plenty of time gathering eggs from the 15,000 layers on her parents farm.

Other queen contestants were Debra High, Lancaster; Julie Zimmerman, Reinholds; and Doreen Brubaker, Lititz.

Other features of the pageant included Jim Huber, County Commissioner Chairman, who said that he along with the other commissioners are proclaiming the month of August as Poultry month in Lancaster County. He said this is in recognition that Lancaster County is first in the state for production of laying hens and broilers and it ranks number two in the nation for supplying poultry products.

Soloist Peggy Schnupp entertained the guests by singing popular tunes from the past.

Teresa Martin, right, was crowned Lancaster County Poultry Queen 1987-88, during the annual pageant held Saturday at the Farm & Home Center, Lancaster. Alternate Queen Lonna Rohrer, left, will assist Teresa in promotional activities.

The 1986-87 Lancaster County Poultry Queen Elizabeth Simmons gave a teary, farewell speech that showed the pleasure she has had representing the poultry industry.

Pageant judges were Lilly Ann Kopp, former Lancaster County Poultry Queen; Lester Carnathan, store manager for Willow Valley Supermarket; and Dr. Maurice Hoppie, professor of economics at Elizabethtown College.

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Reluctant Contestant Now Enthusiastic Queen

by Sally Bair
Lancaster Co. Correspondent

LINCOLN — Teresa Martin, 20, may have been a reluctant contestant, but she is now an enthusiastic queen. Pretty and soft spoken, Teresa was named the Lancaster County Poultry Queen last week, and, as the county winner, also wears the crown of Pennsylvania Poultry Queen. The daughter of Darrell and Earla Martin, Lincoln, Teresa will be a junior at Messiah College at Grantham.

It was Darrell who brought home the entry forms from his work at Victor F. Weaver in New Holland, and encouraged both Teresa and her 18-year-old sister Cheryl to enter the county contest. He was joined by other family members and Teresa's boy friend, and eventually Teresa caved in and entered. Now she's glad she did. Cheryl chose not to enter.

"I found out it is more of a worthwhile thing. If it had been strictly a beauty contest, I never would have entered," Teresa says. Indeed, the role she is least looking forward to is riding floats in the county fair parades.

The part she is most eager to undertake is "talking with people and getting to meet people." She is eager to tell of the benefits of using poultry products, saying, "Eggs are the best source of animal protein, and are economical and nutritional. They are also easy to prepare." She thinks promoting eggs will be easy, because, "I like them."

Teresa is looking forward to learning more about chicken, and points out that Lancaster County remains number one in processed poultry products.

A junior at Messiah College in Grantham, Teresa is majoring in elementary education and is looking forward to making elementary school presentations. She says, "I'll make time for it. This is my major interest and it will give me some experience in the classroom. It will definitely help my career goals." Her interest in elementary education evolved after many summers spent as a camp counselor.

Promoting the use of poultry products also means showing the many delicious ways in which they can be used. Here Teresa is ready to serve some freshly baked cookies to a guest.

Teresa feels she has a pretty good grounding in promoting eggs because she is working for R.W. Sauder, Inc., Lititz, for the second summer. Glenn Sauder, who hired her for the job, provided her with informational brochures about eggs to help her with the necessary background before entering the contest.

She admits candidly that she did not want to work there at first, because she wanted to have a job where she could "dress up." Now she's glad she accepted, because being poultry queen will give her ample opportunity to "dress up" and to "meet new people."

She recalls that she first met Sauder when she was solo canoeing down Pine Creek, through the Pennsylvania Grand Canyon. Sauder was also canoeing, and he liked Teresa's ability to handle a canoe and her adventuresome spirit and asked her to work in his processing plant for the summer.

Having mastered several different jobs in the plant, Teresa takes the place of people who have gone on vacations. As such, she also works a variety of shifts. She says, "Candling is the hardest job, and took the longest to learn."

Teresa acknowledges that most of the workers at the plant were very enthusiastic about her becoming Poultry Queen. Her boss, Glenn Sauder, was "pretty thrilled about it, and her father "was busting from the seams," Teresa said.

For her promotional presentation during the contest, Teresa dressed up as an Easter Bunny and gave a newscast about different ways to use eggs. One of her more unique reports was an egg toss at the Olympic games.

(Turn to Page B16)

Making appointments and juggling a full schedule will keep Teresa's upcoming year full of excitement. The telephone and appointment book will become constant companions.

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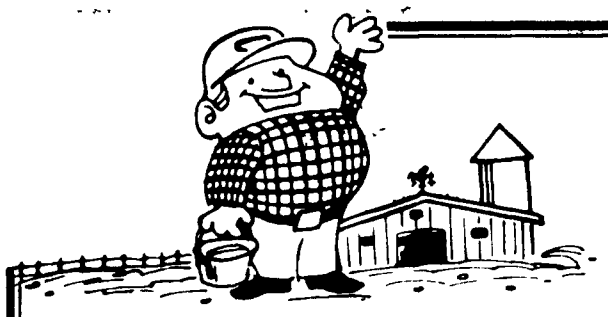

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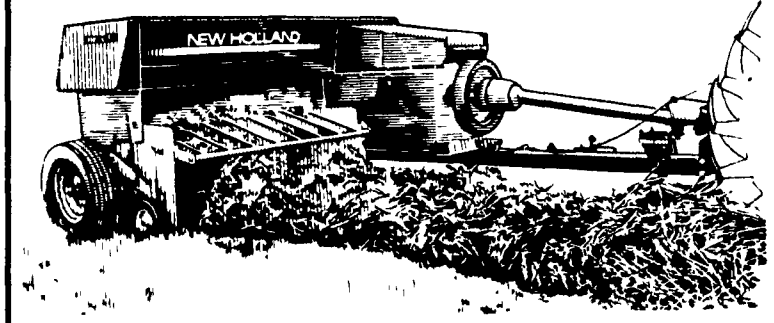

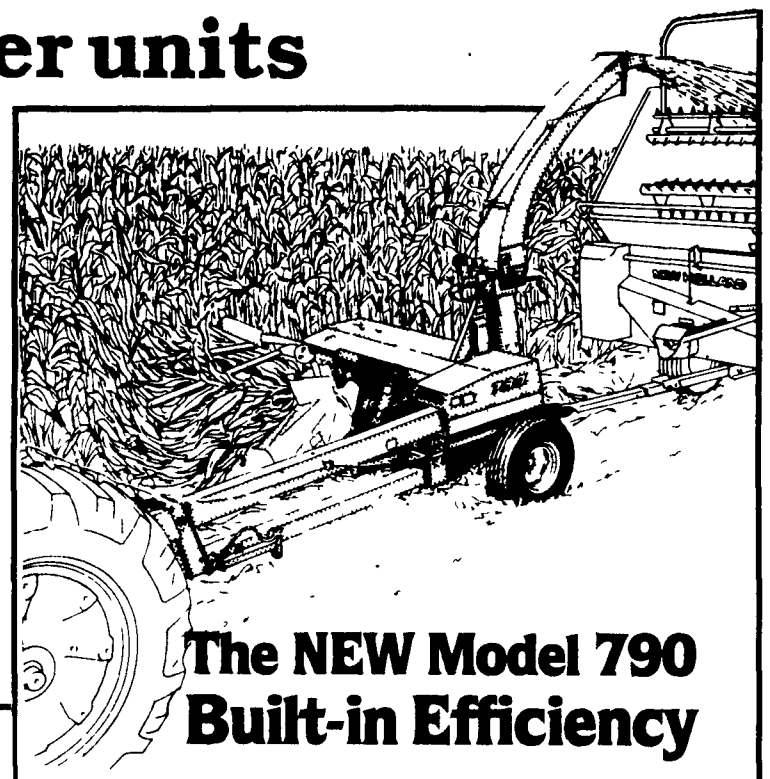

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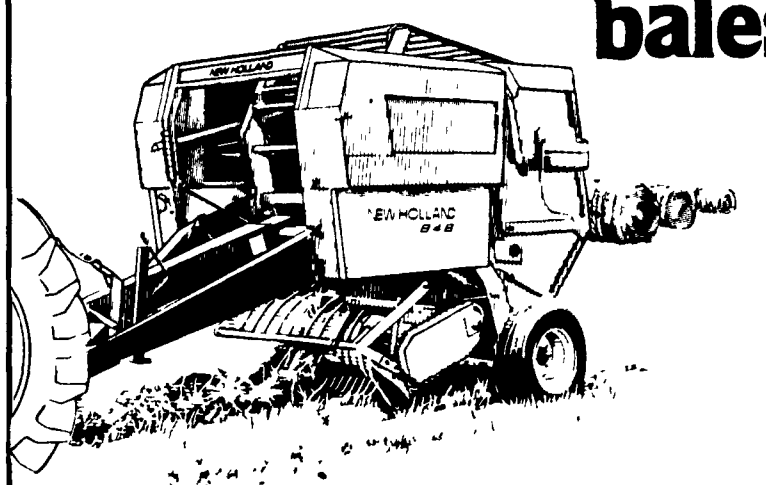

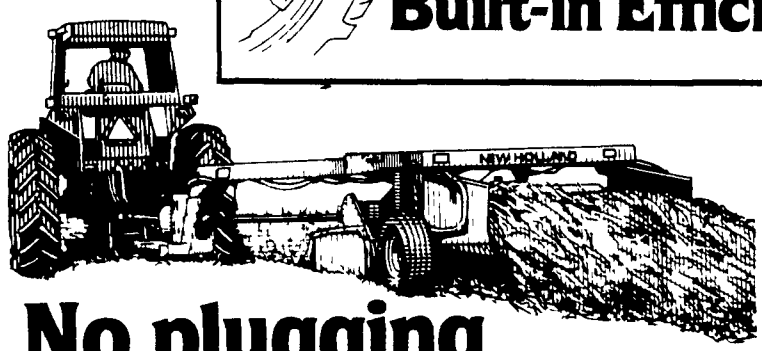

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Ida's Notebook

Ida Risser

These are busy days as my husband and I prepare for a "once in a lifetime" trip to Alaska. We will be gone a couple weeks and we also expect to spend several days with our daughter and her family in Seattle.

The suitcases are partially packed and I'm making a list of things that should be done while we're gone. I've planned my garden so that only beans and tomatoes need to be harvested while I'm away. There were no cucumbers planted as I have a good supply from last year and they are something that need a lot of attention.

Then two days before we fly west, I notice that our big patch of sweet corn has been invaded and many stalks broken off despite the fact that it is only now pushing tassles. So, my husband has to take time to put an electric fence around the plot to keep the raccoons out.

We've bought film for our cameras and checked on our passports as we'll spend some time in Yukon territory in Canada. The list of personal items to take along seems endless as we pack our suitcases and hope that we don't forget something important.

We would not be able to go if our son, Philip, had not come home and formed a partnership with his father. He will be a busy young man as he milks some 60 cows twice a day and tries to make hay between milking and feeding. There won't be much time for anything except the most necessary things.

We are looking forward to cooler weather and a relaxing vacation.

Reluctant Contestant

(Continued from Page B14)

The requirement of traveling throughout Pennsylvania promoting the poultry industry is appealing to Teresa, and she says she is looking forward to getting to know people and organizations from around the state. She said she has already enjoyed meeting the staff people from the Pennsylvania Poultry Federation, and she will be eager to learn more about Pennsylvania and Lancaster County agriculture.

She states, "Working with the state is an extra bonus. I'll really enjoy it."

So far, the celebrity which goes with being a commodity queen has been fun for Teresa, if somewhat embarrassing. She said, "I'm not used to getting so much attention. I've had several phone calls every day. I'm still getting used to the newness of it. I'm enjoying it, but I know I haven't got my feet wet so far."

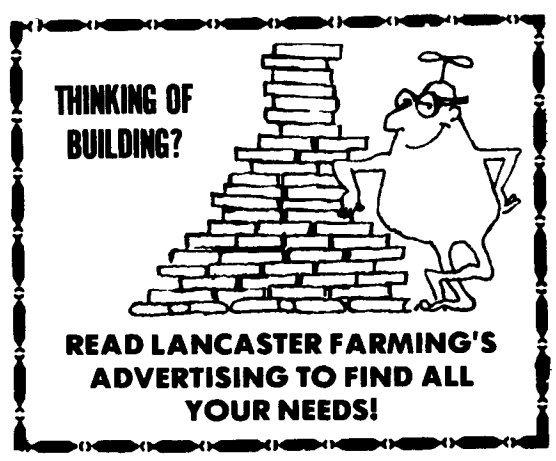
At the end of August, Teresa will return to Messiah where she will not only be a student but will work as a student manager of the student center, a job which requires meeting visitors and doing public relations for the College. She also hopes to find time for intramural volleyball, but acknowledges that her schedule will be full with her new title.

She thinks her new job at college and her new position as Poultry Queen will fit nicely together, because both will require the ability to meet the public, and some new, dressier clothing. Her prize money to be used toward a wardrobe will serve double duty.

Part of the enjoyment of entering the contest was getting to know the other contestants, and Teresa said that she is looking forward to doing a lot of promotional work with Lonna Rohrer, the alternate queen. She acknowledges that the contest was a "lot of fun," but adds, "I was exhausted by the end of the night."

In her free time, Teresa is active in the youth group at church, and enjoys writing letters to her friends during summer. She also hopes to continue her canoeing with her father.

For now, Teresa is proudly wearing the crown and banner of the dual title of Lancaster County Poultry Queen and the Pennsylvania Poultry Queen, and she is confident she will be having an exciting year of personal growth while promoting both eggs and poultry.



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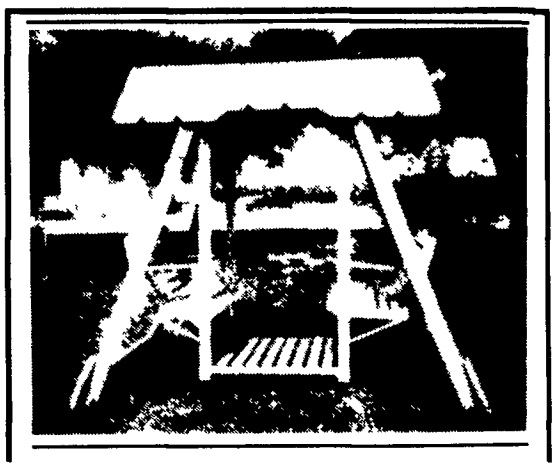

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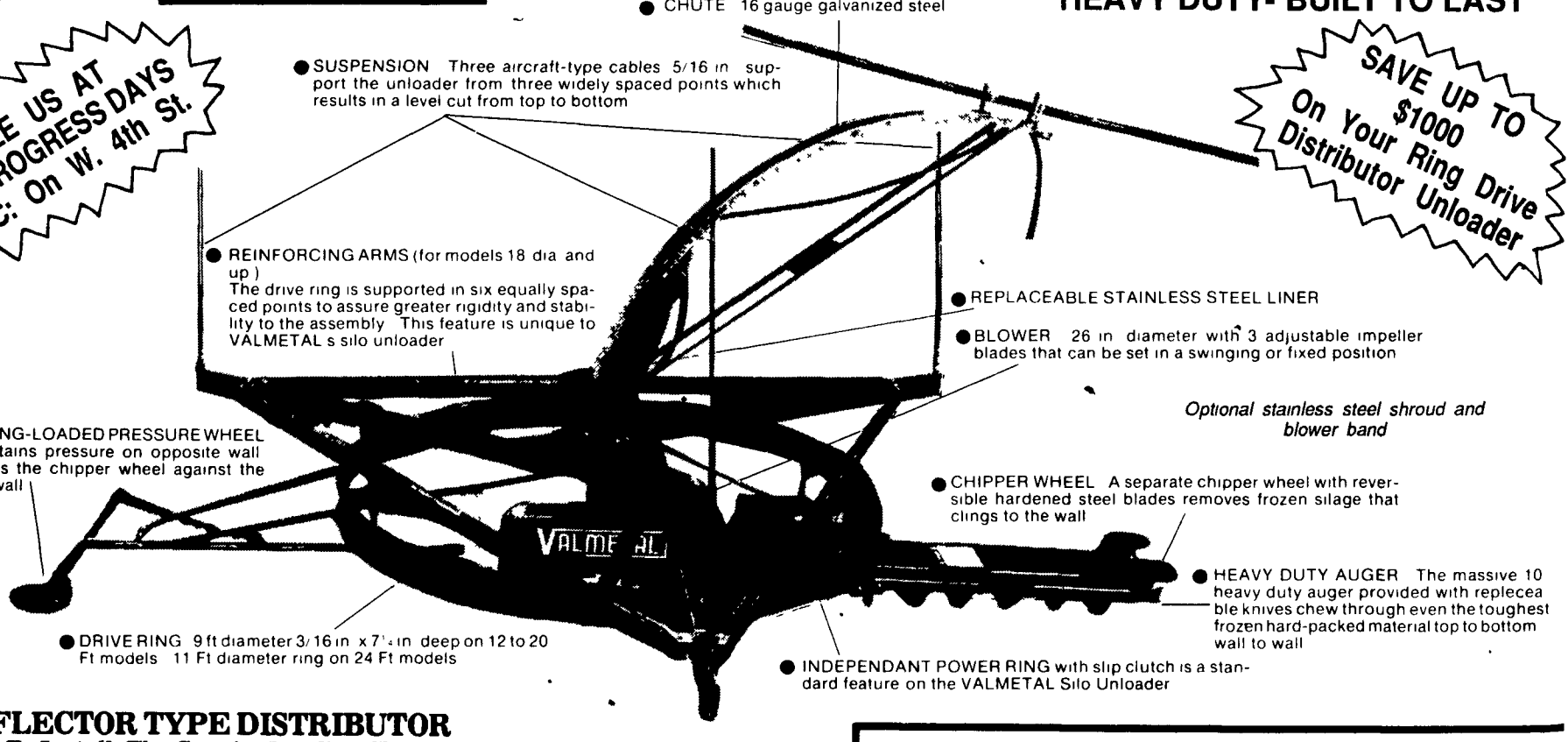
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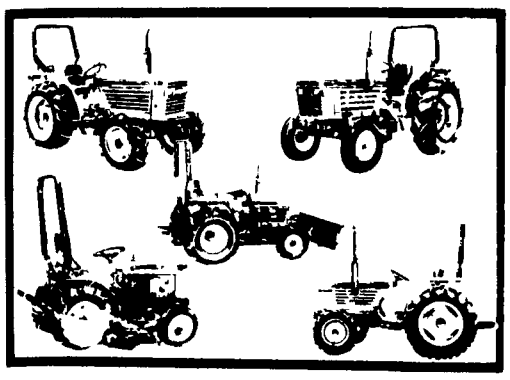

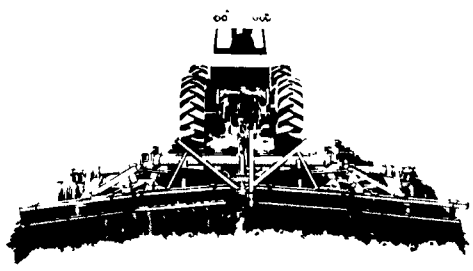

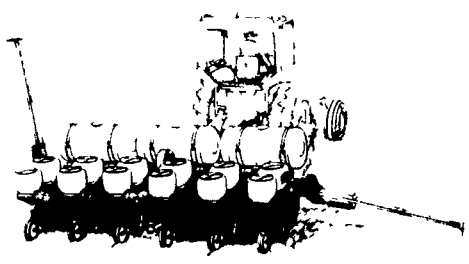

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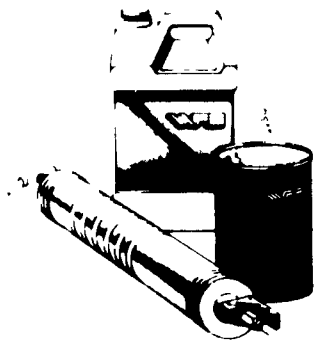

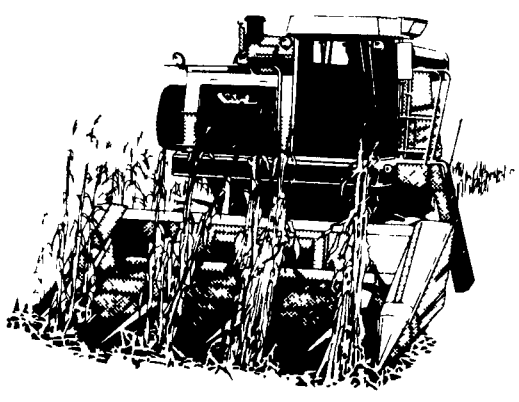

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Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

Buy Cool Corn

For best tasting sweet corn, there is a lot of truth in the old saying . . . "Fifteen minutes from the field to the kettle." But there are not many of us who can follow that adage.

Sweet corn, like so many other vegetables, must be fresh to have the best flavor. Flavor is best if the corn is used as soon as it is picked. Sugar in the kernels gives corn its sweet flavor. After the ears are picked, the sugar begins to turn to starch. The higher the temperature, the faster this process occurs.

For best tasting sweet corn, buy from an iced or refrigerated display or from a source that sells lots of corn.

In selecting individual ears, look for bright green, snug husks. Dry yellow or straw colored husks are an indication of age or damage. Mature corn has dried silk; immature corn has damp silk.

Background Color Key To Peach Ripeness

Blush on a peach is a poor guide to ripeness. The background color is the best key to ripeness. Learn to tell ripeness by the background color characteristic of the variety you plan to buy.

Some peach varieties never have a blush; others develop a deep red color long before they are ripe enough to pick and eat. That's why a pale peach can be riper and sweeter than one with a deep red color.

An overall cream to gold color under the blush indicates peaches will continue to ripen. But fruit with a green background color are immature, will not ripen satisfactorily, lack flavor, and often shrivel. Most peaches today are mechanically defuzzed soon after picking and this helps to identify color quickly.

Besides background color, look for peaches that are plump, well-shaped, and free of bruises. Bruises may come from customers pinching the fruit to see if it is ripe, thereby damaging the fruit.

If you buy peaches that are not ripe, do not refrigerate them. Instead place them in a brown paper bag and allow them to ripen at room temperature. When they ripen, use them immediately or refrigerate them until you are ready to use them.

Handle New Potatoes Gently

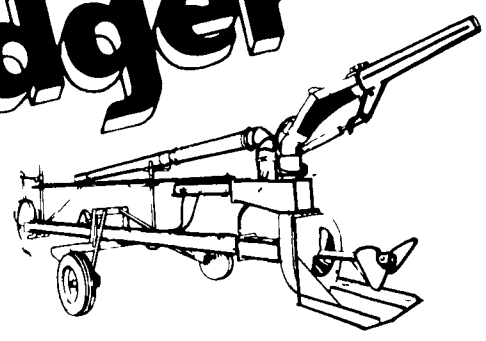
Researchers report that potatoes can withstand up to 80 percent more jostling one month after storage than they can at harvest time. Since most of the potatoes now on the market are freshly dug and have spent no time in storage building up a resistance to rough handling, treat potatoes as gently as apples or eggs. Buy only what you can use in a week or two.

The new potatoes on the market are Eastern round white types from Pennsylvania and New York farms and those on Long Island, and long white potatoes from California.

One difference between new and old crop potatoes is their appearance. The skins of new potatoes are often ragged and feathery and easily marked. This does not affect quality unless they are bruised and decayed.

The Cooperative Extension Service is an affirmative action, equal opportunity educational institution.

Badger



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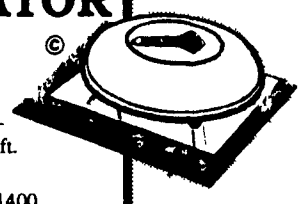

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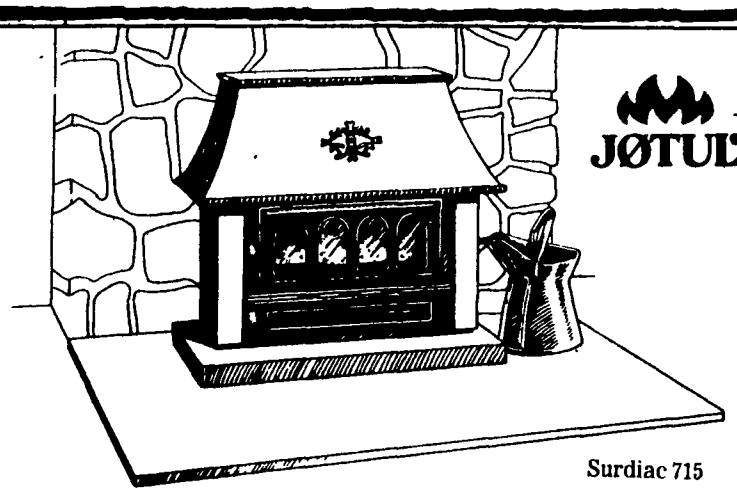

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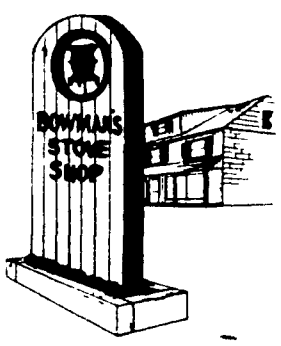

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4x4	4.39	7.29	8.35	8.89	11.55	—	—	—	—
4x6	7.95	8.98	12.65	14.25	17.69	20.15	23.45	—	—
6x6	13.75	15.85	19.45	22.39	27.49	32.29	36.69	42.49	49.15
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CARTER 1987

Seven State Delegates Named To Attend AIC Convention

Seven Commonwealth young adults, who served as delegates to the Penn State/Pennsylvania Association of Farmer Cooperatives summer youth institute held at Juniata College, have been named to attend the annual meeting of the American Institute of Cooperation at St. Louis Missouri, August 10-13, 1987.

Those named by the Summer Institute were: Irene Benner, Kim Hopple, Junia Laughery, Todd Marwine, David Price, Janet Sweinhart, Jim Zakostelecky.

They were chosen on the basis of a report covering local activities, a quiz on cooperative business functions, and leadership activities while at the institute.

At the national convention, the delegates will take part in various programs designed to increase their knowledge of farmer cooperatives and agribusiness. They will join with 900 young agricultural leaders from all parts of the United States, Canada, and Puerto Rico.

Also chosen by Atlantic Dairy Cooperative were: Susie Burkhart, Christine Davidson, Benjamin Dum, Susan Eisenhart, and Dwight Stoltzfus.

The delegates are representatives from the following cooperative councils: Adams-Franklin-York, Blue Mountain, Cumberland-Perry, Erie-Crawford, South Central, Susquehanna-Wyoming.

The youth institute was sponsored jointly by Penn State's College of Agriculture, The Pennsylvania Association of Farmer Cooperatives and local cooperative councils.

Front Row (L to R): Junia Laughery, Erie-Crawford; Susan Eisenhart, Adams-Franklin-York; Irene Benner, Cumberland-Perry; Janet Sweinhart, South Central; Susie Burkhart, Blue Mountain; Dwight Stoltzfus, Blue Mountain. Second Row: Christine Davidson, Cumberland-Perry; Todd Marwine, Adams-Franklin-York; Benjamin Dum, Cumberland-Perry; Kim Hopple, Cumberland-Perry; Jim Zakostelecky, Erie-Crawford.

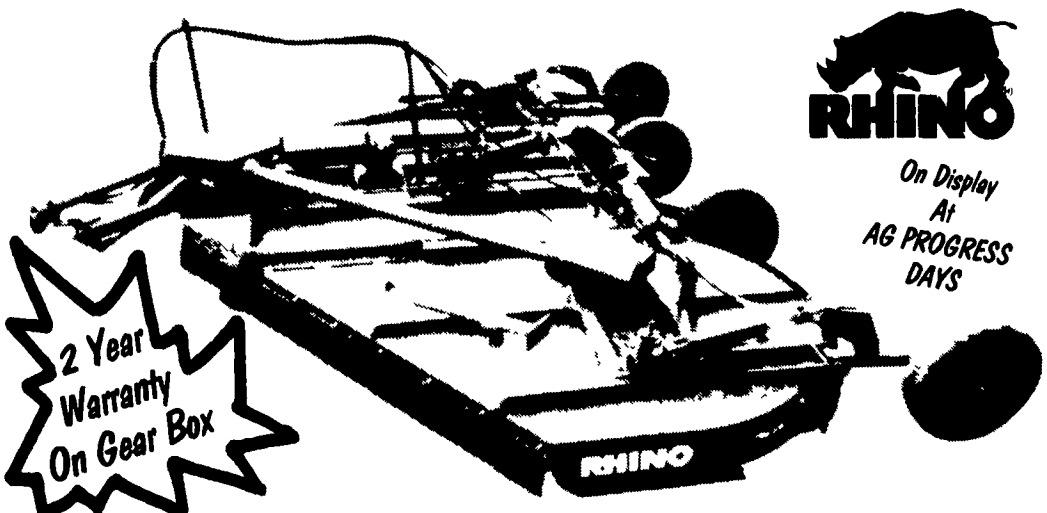
Delaware Co. 4-H Fair Set

Bring the whole family to Delaware County's 4-H Clubs Summer Fair. There is something for everyone according to Nadine B. Albany, Extension 4-H Youth Agent. The Fair will be held on August 15, 1987, at Rose Tree Park on Route 252 in Media. There will be an open horse show that any rider is welcome to enter, prize lists are available at the 4-H office. 4-H members will be showing in goat, pig, lamb, Seeing Eye puppy and small animals shows. Pigs and lambs will be auctioned to put in your freezer at 2:00 p.m. (the animals will be taken to the butcher, meat will be picked up another day). Individual 4-H projects will be judged including: sewing, rockets, woodworking, vegetables and foods. Some 4-H clubs will have displays set up with information about their club's activities, projects and membership. 4-H members will be giving demonstrations on many aspects of 4-H. A tailgate sale will be held in the back parking lot of the park. Interested dealers can call K14-4134 for information. Refreshments will be on sale in the 4-H Center. Events begin at 9:00 a.m. and end around 4:00 p.m., admission and parking are free. All activities will be held in the rear of Rose Tree Park. The tent where animal shows will be held is located behind the 4-H Center.

For more information about any aspect of the Fair or the 4-H program call the 4-H office at 565-9070. 4-H is an affirmative action, equal opportunity program conducted by adult volunteers under the direction of the Delaware County Cooperative Extension Service of Penn State University. Membership is open to all youth between the ages of 8 and 19.

RHINO

Flex 15 Rotary Cutter



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So if you're in the market for a new spreader, look into the newest shape in performance-engineered efficiency. Look into the new B Series spreaders from Hedlund/Martin.

Inexpensive B Series spreaders are available in six different models. One just right for your farming operation. See them on display at your local Hedlund/Martin dealer. Or for more information write: Hedlund/Martin, Inc., a Gehl Company, 841 Kutztown Road, Myerstown, PA 17067. Telephone: 717-933-4151.

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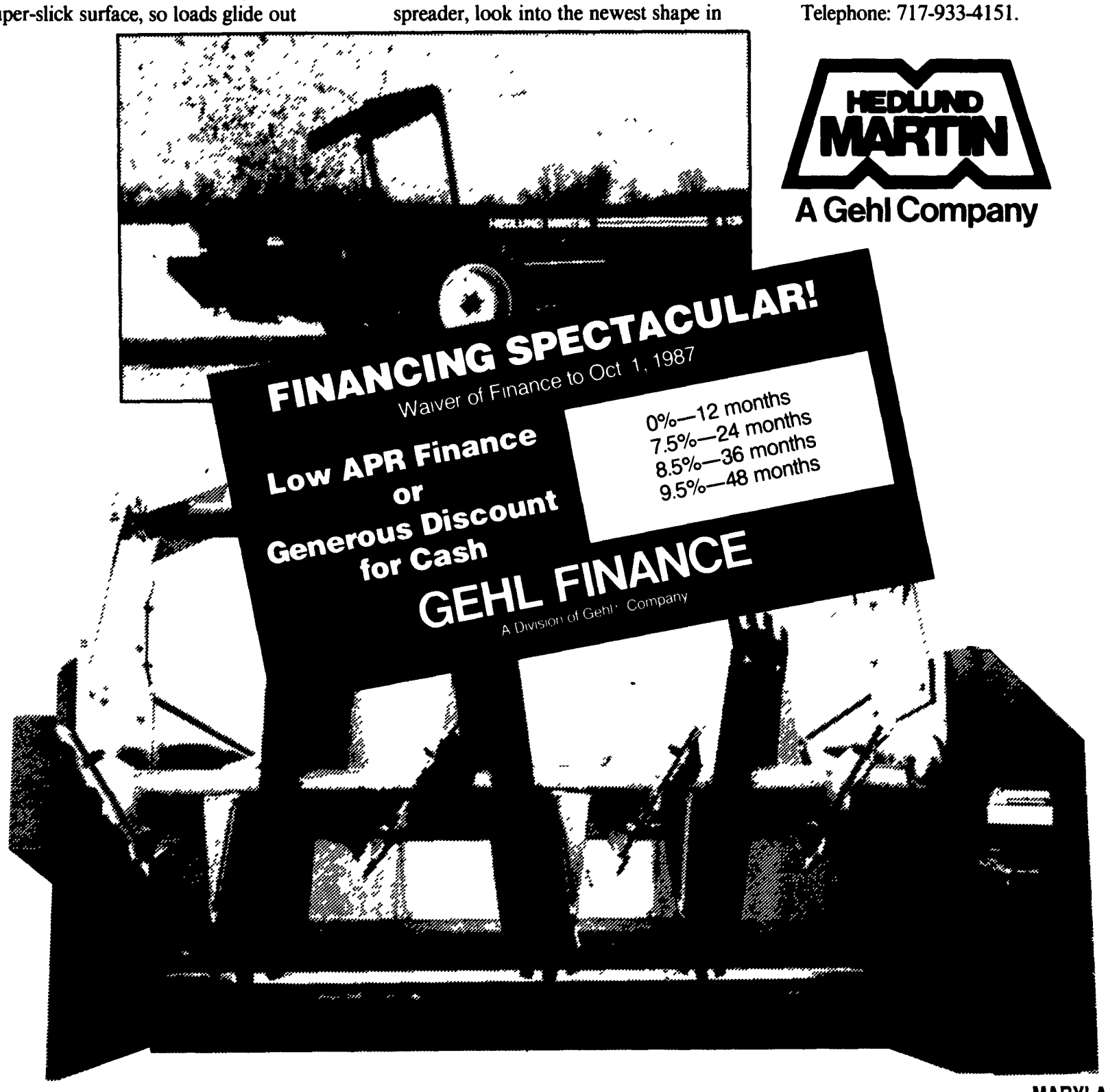

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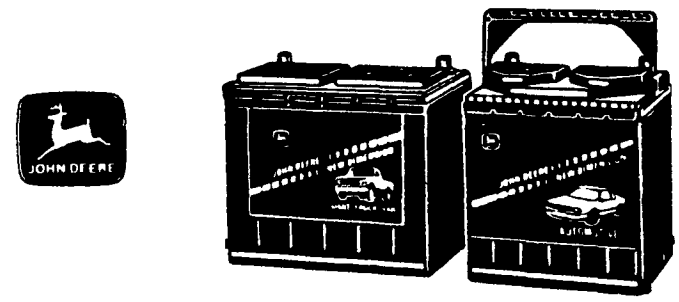
New Dimension
Batteries



PRICES REDUCED AN AVERAGE OF 20%!

Not only can we supply your every-day AG batteries, but now we are introducing a new line of auto, van and light truck batteries . . .

JOHN DEERE

HEADQUARTERS FOR ALL YOUR FARM EQUIPMENT NEEDS

LEHIGH AG EQUIPMENT

Division of Faindl's Farms

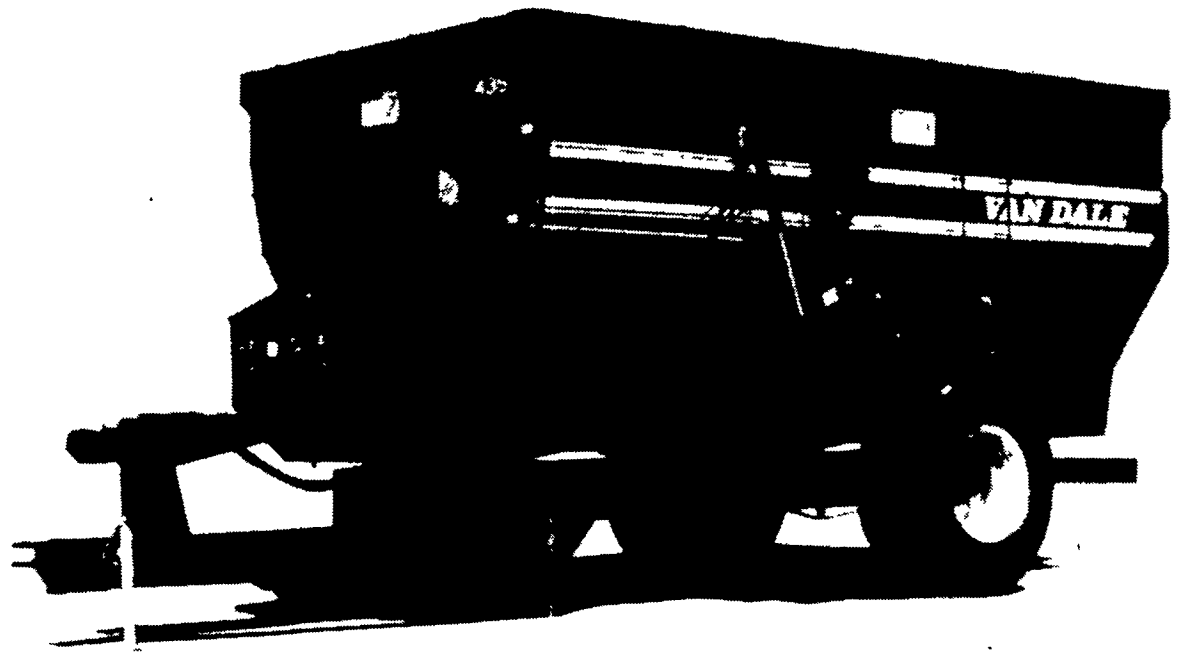
RD #6, Allentown, Pa. 215-398-2553
Area codes 215 & 717 - Toll Free - 1-800-322-9289
Area Codes 201 & 609 - Toll Free - 1-800-523-9323
Hours: Monday Thru Friday, 7:00 to 5:30; Saturday 7:00 to 4:00

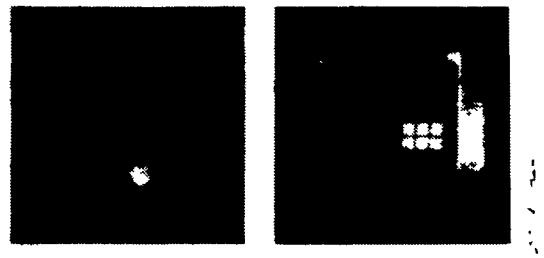
JOHN DEERE

There's a Van Dale Mixer/Feeder designed to fit your operation!

Feature for feature the Mixer Feeders from Van Dale offer more feeding performance From the planetary gear drive to the hydraulic conveyor the rugged and cost-effective Van Dale Mixer Feeders mix high performance TMR rations day after day year after year

Trailer and truck mounted Mixer Feeders are available in a variety of sizes — 210 285 335 435 and 500 cubic feet And their operation is simple and convenient the operator controls all Mixer Feeder functions — conveyor angle discharge rate and PTO operation — from the tractor seat





Weighing System

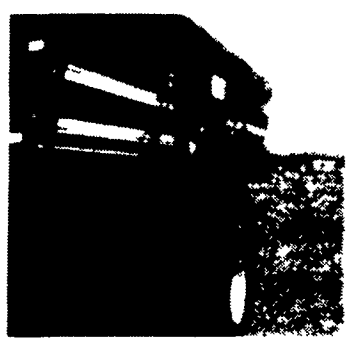
Two methods of weighing are available with the Mixer Feeder — either with the weigh bars or the optional load cells Either system permits precise weighing of all ration ingredients — precise rations can mean more rapid gains and or higher production

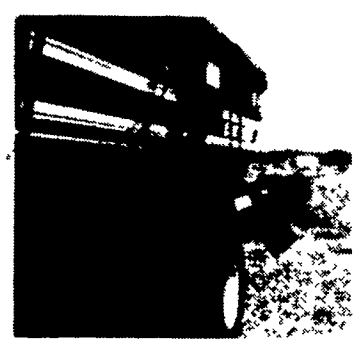
Check these VAN DALE Advantages!

Dependable Power Unit

Van Dale is the only mixer to feature highly efficient planetary gearing for its drive system Located at the front of the mixer to avoid long drive shafts the power unit adapts to both 540 and 1000 RPM

Adjustable Discharge Conveyor





Each four auger mixer features a straight conveyor system — there are no doglegs which increase maintenance and wear problems The standard conveyor discharges from 26" to 30 from the wheel (depending on model), which requires less precise driving for unloading into feed bunks

Clean Out Door

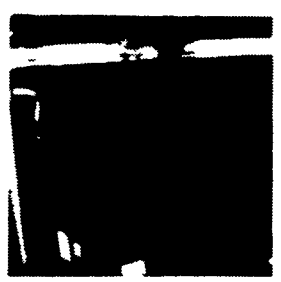
A new clean out door allows the operator to remove any remaining feed that could freeze and also permits easy access for service

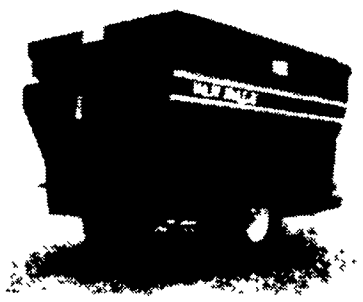
Conveyor Power Drive

The hydraulic power drive for the conveyor is located on its outer end thereby pulling the conveyor chain instead of pushing it

Discharge Gate

A one piece, sliding discharge gate is hydraulically operated The operator controls the opening of the gate — and therefore the rate of discharge — from the truck or tractor seat A convenient gauge indicates gate position to the operator



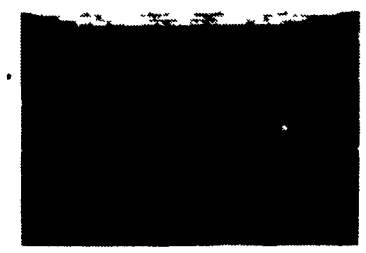


Heavy Duty Construction

All parts of the Mixer Feeder are heavy duty — from the augers and gearbox to the fenders and frame Extra strength is built into every Mixer Feeder — around the top of the box is a rugged rail that increases box strength and integrity In addition, Model 435 and Model 500 are mounted on a trailer type subframe

Four Auger Mixing

Four counter-rotating augers mean a faster more thorough mixing action With feed moving in a figure 8 pattern, all materials are mixed to the center and ready for discharge by the conveyor



If you re considering a Mixer Feeder, consider the features of any one of the complete line of Mixer Feeders from Van Dale We re sure you ll agree — Van Dale s Mixer Feeders mean high performance feeding

See The New Van Dale Mixer/Feeder On Display At Ag Progress Days

K & S INC. Sales & Service

R1, Quarryville, PA **(717) 284-3111**

K & S INC.

INVITES YOU TO SEE US AT THE AG PR

ON DISPLAY

- ❑ FICKES RING OF STAVES w/16 FT. VAN DALE 360 MAGNA-MALTIC SILO UNLOADER
- ❑ UEBLER ENSILAGE CARTS, INCLUDING THE U-BLEND™ MIX CART W/SCALES
- ❑ HOSKINS CATTLE WATERERS
- ❑ SERIES 9000 VAN DALE SILAGE CONVEYOR
- ❑ MODELS 210 & 285 VAN DALE TRAILER MIXER FEEDERS w/SCALES
- ❑ THE ALL NEW VAN DALE ORBIT-MIXER w/SCALES
- ❑ THE ALL NEW VAN DALE 330 16'' CONVEY-OR-FEEDER

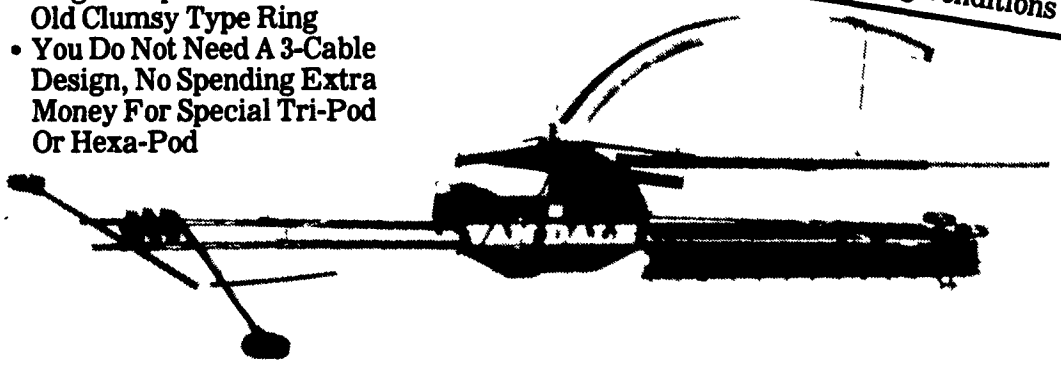
LOOK FOR OUR REBUILT EQUIPMENT DISPLAY
Including Silo Unloaders And Mixer Feeders

MAGNA-MATIC 360® RING-DRIVE SILO UNLOADER

Features No One Else Can Claim:

- Ring Drive That Hangs On A Single Suspension Without The Old Clumsy Type Ring
- You Do Not Need A 3-Cable Design, No Spending Extra Money For Special Tri-Pod Or Hexa-Pod

Tested in Northwestern States Under Severe Freezing Conditions



The Magna-Matic 360's Performance Is Extraordinary

- Positive drive in loose and frozen material
- Smoother operation in extremely tough conditions
- The silo can be filled to the top, increasing silo capacity by several tons
- Quicker changeovers from fill to feed and back to filling
- Can utilize existing single cable suspension with sufficient weight carrying specifications
- The surface of the silage or grain is not disturbed by a drive wheel
- Steadier delivery of silage with less frequent winch adjustment
- Less installation time than conventional ring drive

See On Display The All Rations With T

ORBIT-M

Designed and Manufactur

Efficient and productive feeding through mixed and blended rations can now be accomplished with the Orbit-Mixer from Van Dale. Combining the benefits of mixed rations and Van Dale quality, the Orbit-Mixer is efficient, dependable, and convenient.

For unmatched meat and milk production, investigate the Orbit-Mixer from Van Dale — the company that made its name in feed handling.

FEATURES:

- NEW DRIVE - Simple, more efficient, Lower Horsepower Requirements (eliminates large troublesome drive chain around mixer)
- Internal Adjustable U-Trough Mixing/ Discharge System.
- Two Barrel Designs: H.D. Painted Mild Steel or Stainless Steel.
- Simple Exterior Control of Discharge.
- Higher Discharge Location.

- Sr
- Sc fo
- La fa
- N w
- In B

K & S INC.
Sales & Service

FICKES SILO COMPANY INC

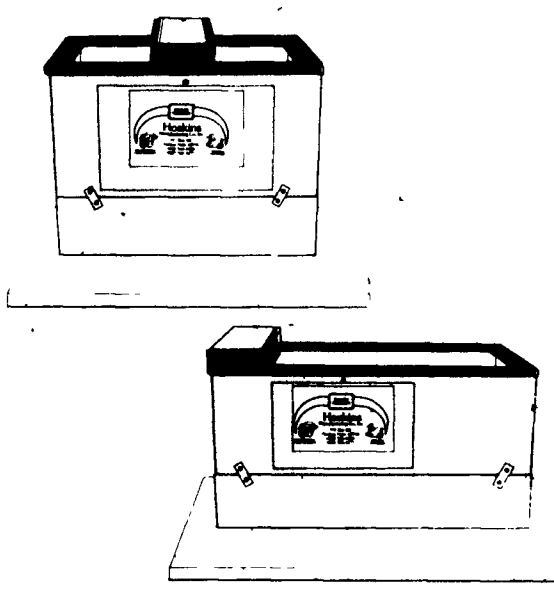
UEBLER

VAN DALE

VAUGHAN

(717)284-3111 R.1 · Quarryville, PA

HOSKINS RED TOP WATERERS



Introducing the

MODIFIE

FROM VAN DALE!

Now the Magnum's reputation for dability efficiency and effectiveness of a 'M fied V pa to create a newer, more efficient unloader!

The Van Dale V Paddle has proven in thousar throughout the years Van Dale's "M fied V pa this historical design and provides ed efficie and faster RPM recovery

The Magnum Silo Unloader with its odified V today's most efficient silo unloader!

PROGRESS DAYS, Aug. 18-20

Located On West 1st Street

The All New Total Mixed With The New

IT-MIXER

nd Manufactured by Van Dale

- Smooth Spun Drum End.
- Scale Bar located under unit, out of the way for better operation.
- Larger more aggressive Mixing Ribs for faster, more complete mixing.
- New quiet Front Support Rollers w/Bearings.
- Increased Mixed Capacities with new Barrel angle.

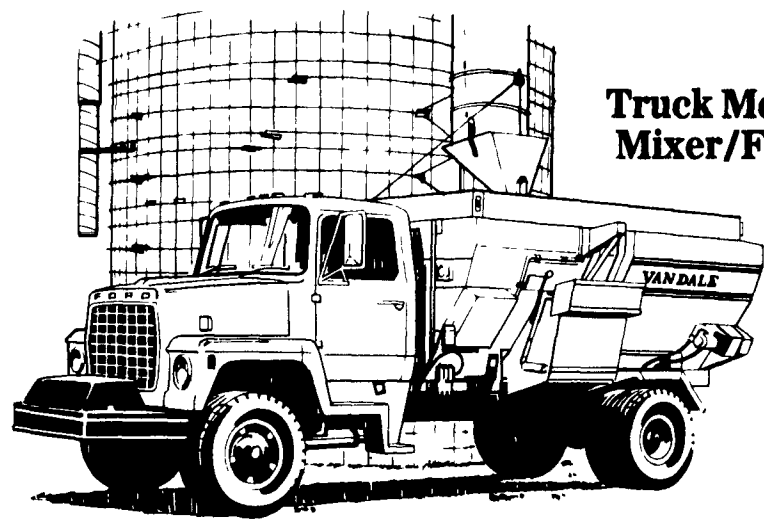
FEATURING

UEBLER

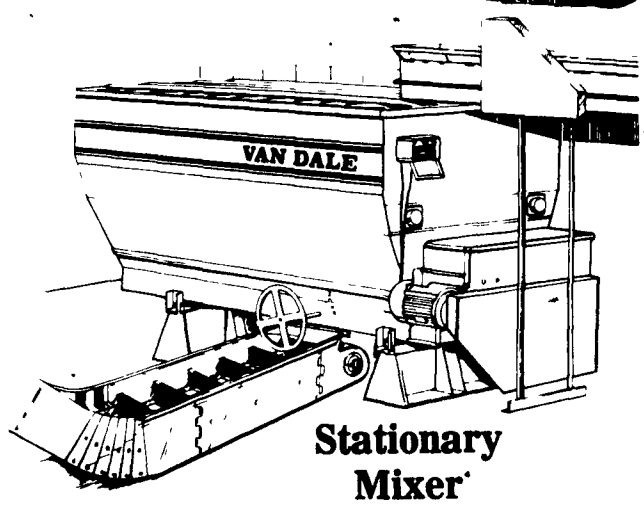
UEBLER FEED MACHINES

- ❑ THE ALL NEW UEBLER 808 HYDROSTATIC WALK-BEHIND CART - AT GREATER SAVINGS!
- ❑ THE U-BLEND™ GAS OR ELECTRIC POWERED TMR FEED CART DESIGNED FOR STALL BARNS
- ❑ THE UEBLER GAS POWERED SILAGE CARTS, MODELS 808, 810 OR 812
- ❑ UEBLER WATER BOWLS

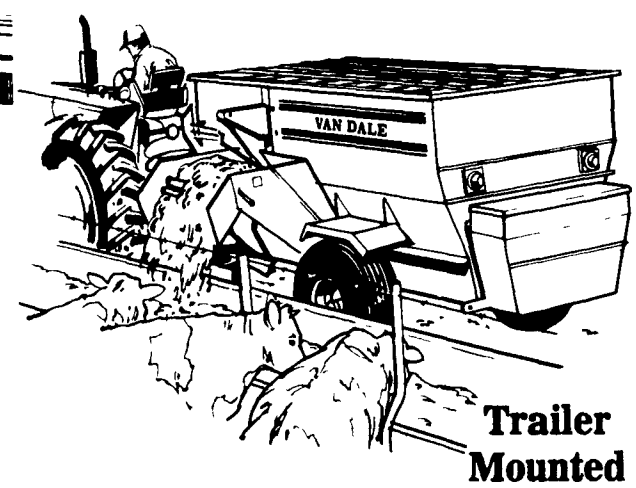
THE MIXER FEEDER LINE



Truck Mounted Mixer/Feeder



Stationary Mixer



Trailer Mounted Mixer/ Feeder

ducing the

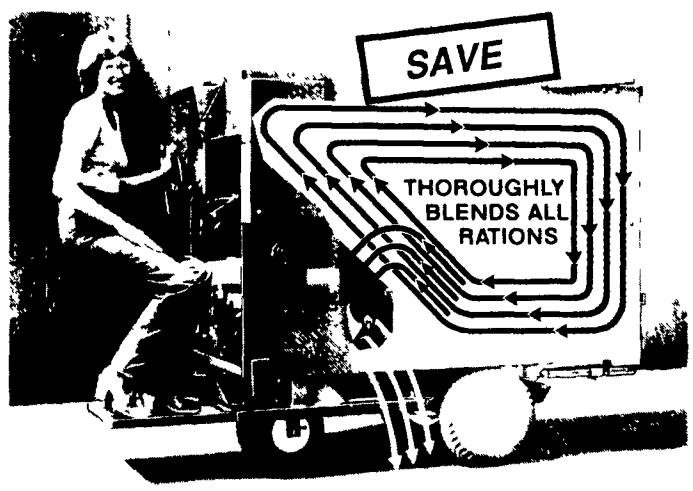
IFIED V

OM VAN DALE!

ndability combines with the fied V paddle in the impeller unloader!

in thousands of silo unloaders fied V paddle improves upon sed efficiency quicker start-up

odified V paddle impeller —



U-BLEND™

A Complete Feeding System for Conventional Stall Barns

Now mechanize in-barn feeding of high moisture grains silage and haylage or use the new U-BLEND as a mixer-feeder to mix these feeds and supplements into a total blended ration The versatile U-BLEND does it all You can create a customized feed program that is geared to maximize production from your herd Optional electronic scales permit precise weighing of ingredients Exclusive 2-in-1 conversion permits individual feeding of grains U-BLEND will quickly pay for itself — it s the one feeding system you can afford

Mail To: K & S, INC. R1, Quarryville, PA 17566

I'M INTERESTED

- ☐ FICKES SILO
- ☐ MAGNUM SILO UNLOADER
- ☐ MAGNA-MATIC 360 RING-DRIVE UNLOADER
- ☐ RED TOP WATERERS
- ☐ VAN DALE MIXER FEEDERS
- ☐ VAN DALE LIQUID MANURE SYSTEM
- ☐ UEBLER GAS POWERED TMR U-BLEND™
- ☐ UEBLER GAS OR ELECTRIC FORAGE CARTS
- ☐ VAUGHAN CHOPPER MANURE PUMPS
- ☐ HEDLUND MANURE EQUIPMENT

NAME _____

ADDRESS _____

CITY _____ STATE _____

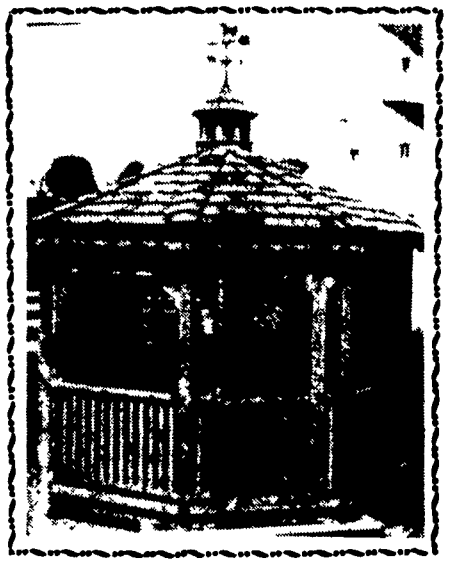
PHONE _____ ZIP _____

BUY, SELL, TRADE OR RENT THROUGH THE

CLASSIFIED ADS

IRISHTOWN SHOP
Quality Built

GAZEBOS And 8 Sided Coupalos
Made With No. 1 Pressure Treated Outdoor Wood
Treated With Clear Olympic Wood Preservative
For Longer Life — Better Appearance



Built On A Farm
For You Farmers

A Nice Way To End your Day - Relax In A Gazebo

8-10-12-14 Ft. Size
Wood Or Asphalt Roof
Assembled with
Stainless Steel Screws

4 STYLES
Screens — Coupalos
Seats — Pie Floor
Arched Entrance

For A Cool Gazebo
Ask About Our
Insulated Roof

Prices Start At
$900.00

All Models Mounted
On Skids for
Easy Moving

For You Gazebo
Makers We Sell
Stainless Steel Screws
and Pressure Treated
Lumber.

SAM STOLTZFUS — 3184 A Mill Lane
On Leacock Road In Gordonville, PA 17529
North of Paradise ½ Mile Off Rt. 30

Custom Made Sign Posts	Phone Shantys Made To Order	Forklift for Rent By Appointment

"Good Fence/Good Neighbors"
Beaver Fence Systems
"Specializing in High Tensile Wire Installation"
HORSE FENCES • CATTLE & SHEEP FENCES
DEER CONTROL FENCES & TRELLISES
RD 1, Box 187C
Beaver Springs, PA 17812 — 717-658-6269

FOR SALE
WOOD SHAVINGS - KILN DRIED
$2.80/Bale
LUKE L. MARTIN, JR.
RD #3, Box 470
Ephrata, PA 17522
(717) 733-0653

Baled Wood Shavings
Kiln dried, in easy to handle 4 cu. bales. Discount for large orders.
We deliver or you pick up
William Beam
Morgantown, PA
215-286-9579

FOR SALE.....
SAWDUST
Dry - Fresh Cut - Cured
SHAVINGS
Bulk Loads
SAWDUST AND SHAVINGS MIXED
Discount given for Quantity

R B TRUCKING
Ronald Bowersox
717-444-3572 If Busy 717-444-3034 No Sunday Calls

7 LIVESTOCK EQUIPMENT

FOR SALE
SAWDUST & SHAVINGS
Bags & Bulk
ED VOGT & SON
Medford, NJ
609-654-7489

High-Tensile Fence Systems
Others Sell Material - We Build Complete Installations
Your Contractors Are Servicing These Areas:

NY, NJ, PA & Western MD
Summit Systems, Inc.
Route #1 Box 121B
Breezewood, PA 15533
814-735-3293
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Southeastern PA, Eastern MD, Del. & VA
Deer Creek Fencing
833 Priestford Rd.
Darlington, MD 21034
301-836-2773

Toll Free 1-800-242-3240

Lancaster Farming
P.O. Box 366
Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164
HOURS: Mon., Tues., 8 a.m. to 5 p.m. Wed., Thurs., & Fri 7 a.m. to 5 p.m.

The following categories are available for your classified advertising in Section C. Deadline-Thursday morning at 9 of each week's publication
1 - Farm Equipment
2 - Farm Equipment Wanted
3 - Silos and Unloaders
4 - Building and Supplies
5 - Grain Equipment
6 - Dairy Equipment

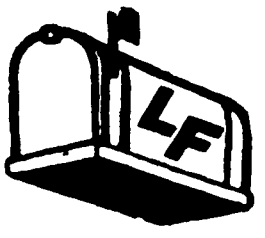
The following categories are available for your classified advertising, in Section B. Deadline-Wednesday afternoon at 5 of each week's publication.
7 - Livestock Equipment
8 - Cattle
9 - Horses & Mules
10 - Sheep & Goats
11 - Swine
12 - Artificial Breeding
13 - Hog Equipment & Supplies
14 - Poultry & Supplies
15 - Feed & Seed
16 - Fertilizer
17 - Plants
18 - Fruits & Vegetables
19 - Nursery
20 - Lawn & Garden
21 Services Offered
22 - Custom Work
23 - Help Wanted
24 - Situations Wanted
25 - Business Opportunities
26 - Household
27 Pets
28 Lost
29 - Found
30 Computers
31 Notice
32 Miscellaneous
33 Recreational Vehicles
34 Autos
35 Trucks and Trailers
36 Real Estate

CLASSIFIED AD ORDER BLANK
PLEASE WRITE CLEARLY

MAIL TO:
LANCASTER FARMING
P.O. Box 366, Lititz, PA 17543

NOTE Please do not use this form for Mail Box Market Ads, see instructions in Section D with Mailbox Markets

DEADLINES:
SECTION B - WEDNESDAY AT 5:00 P.M.
SECTION C - THURSDAY AT 9:00 A.M. OF EACH WEEK'S PUBLICATION



Name _____
Address _____
City _____ State _____
Zip _____ Phone (___) _____

Please publish my _____ word ad _____ times starting with the _____ issue. Classify under #_____. I enclose _____.

Box Replies: Ads with answers coming to a box number, c/o Lancaster Farming: $1.50 per ad per week additional. This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

CLASSIFIED ADVERTISING RATES
29¢ per word per week - 1 or 2 times
23¢ per word per week - 3 or more times
11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	3.19	6.38	7.59
12	3.48	6.96	8.28
13	3.77	7.54	8.97
14	4.06	8.12	9.66
15	4.35	8.70	10.35
16	4.64	9.28	11.04
17	4.93	9.86	11.73
18	5.22	10.44	12.42
19	5.51	11.02	13.11
20	5.80	11.60	13.80

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40

WOOD SHAVINGS & SAW DUST
Kiln Dried
Delivered starting at $50/load, 450 cu. ft. per load.
Will deliver to poultry houses at $8 per thousand birds.
JIM STELFOX
RD 3, Box 3050
Spring Grove, PA 17362
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or
717-225-5047

75 FREE
4' Fiberglass Posts
with package totaling
$216.95
including Super Energizer & 6,600' H-T Wire
Free Delivery Possible
KENCOVE
NEW ZEALAND TYPE HIGH-TENSILE FENCE
STRONG • LASTING ECONOMICAL
PA: 800-442-6823
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FREE GUIDE
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JORAMA RANCH
TRAILER SALES & SERVICE
Turbotville, Pa.
717-649-5133

Kiefer	Big Valley
6x16 Kiefer stock	$3,095
2 Horse Big Valley Dressing Room	$2,895
4x8 Utility Tilt	$595
6x12 Big Valley Stock	$2,695
2 Horse Kiefer 7'4" high x 6' wide	$3,895
Used 2 Horse Thoroughbred	$1,695
Used 2 Horse Miley	$895

• Temporary Tags • Trades Accepted
Complete Service Shop on Premises

"Our Service Makes The Difference" Call anytime

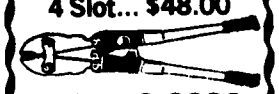
7 LIVESTOCK EQUIPMENT

VanDale Supreme Mixer, in very good condition, 1-ton forage capacity, electronic scales, new 5hp motor, $2200. 717-653-5663

Hoof trimming table, manual tilt, good condition, $500. 717-653-5663.

REAL

KENCOVE FENCE CRIMPING TOOL
4 Slot... $48.00



412-459-8991

SELF-CONTAINED HOOF TRIMMING TABLE

Hydraulic hoof trimming table w/12 volt power source mounted on dual axle trailer for easy mobility. Pulls behind any vehicle with 2" ball hitch. Included are specially designed tools which make hoof trimming easier, safer and faster. In addition, supervised training will be provided.

$5,500

Jernigans Hooftrimming, Plus

301-790-0450

"Good Fence/Good Neighbors"

Ag Fence Systems

"Specializing in High Tensile Wire Installation"

HORSE FENCES • CATTLE & SHEEP FENCES
DEER CONTROL FENCES & TRELLISES
FENCE CONSULTANT: IRA BEILER

R D 2 Box 400
Newmanstown PA 17073 717-866-2855

LUX TRAILER SALES

HORSE-CATTLE-FLATBED TRAILERS
10214 Lanham Severn Road Lanham, Maryland 20706
(301) 464-2574

A division of Jesse R. Austin Enterprises

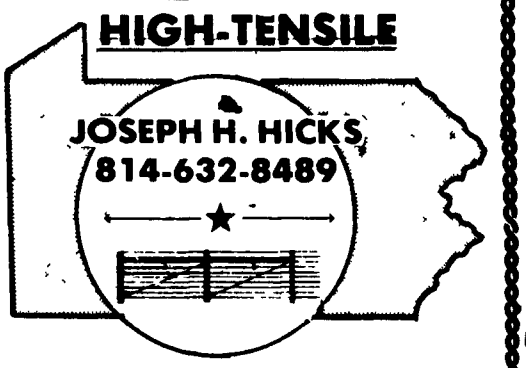
Over 200 new units IN STOCK in 15 brands.

2-horse Thorobred Models	$2795.00
2-horse X-TRA WIDE TB Models w/4' dressing room	$4295.00
2-horse Thorobred Delux Gooseneck Model	$3995.00
2-horse Gooseneck Stock w/4' dressing room	$4295.00
6'x16' Bumper Stock	$2195.00
6'x16' Gooseneck Stock	$3150.00
6'x20' Heavy Duty Pipe Gooseneck w/16" rubber	$3500.00
6'x16' Tandam axle flatbed w/brakes, ramps, fenders	$1395.00
8'x20' Tri-Axle deckover flatbed	$2795.00
8'x20' Tandam axle flatbed gooseneck	$2795.00
Used Units:	
2-horse model	$795.00
2-horse Shoop Thorobred Gooseneck	$3295.00
7½x16'x7' Tall Gooseneck Stock	$2895.00
7½'x28' Tri-axle Gooseneck Stock	$4000.00

Other Sizes & Styles Available. **Trades Accepted.**
Full Service Shop on Premises. **Temporary Tags Provided.**

Open 9-6, Monday thru Friday **Closed Sat. & Sun. (July & Aug.)**
5 minutes off Interstate 95 outside Washington, D.C.

CENTRAL HIGH-TENSILE



FENCE CONSTRUCTION

#1. Servicing Central Penna.
#2. Written Warranty
#3. Guaranteed Estimates
#4. Six Years Experience
#5. Strong, Long Lasting, Economical

WOOD SHAVINGS

*** * KILN DRIED * ***

Don't be caught short this summer! Call now for delivery of bagged, baled or bulk wood shavings & sawdust. A quality bedding material at an economical price.

PENN AG PRODUCTS, INC.

PENN AG PRODUCTS INC.
403 S. Custer Ave.
New Holland, PA 17557
717-354-4174

8 CATTLE

Registered service age bull, for use, for his keep 215-932-4194

Registered Holstein bulls, 1 year old and younger Out of dams with records to records up to 28,000 milk and up to 1100 fat. Stump Acres, 717-792-3216, York County

Registered Polled Herefords, cows, heifers, two bull calves by Renegade Bucks Co 215-847-2592

Registered Polled Hereford bull, 4 yrs old, excellent confirmation Sire BAK Culmination Dam PS Victona 138. 3 mis. E Rock Spring on Rt. 45. Call Mike Sevick, Ephraim's Fancy 814-237-9279 after 6PM.

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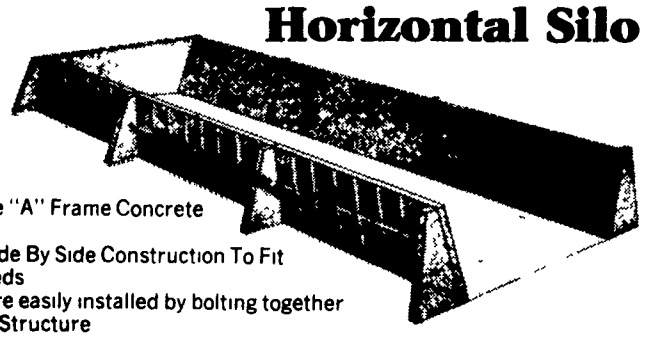

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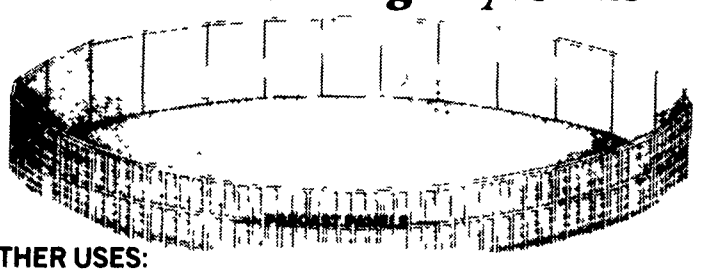

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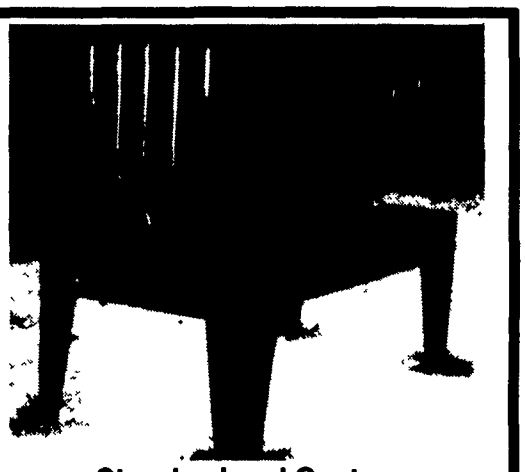

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Wednesday, August 19

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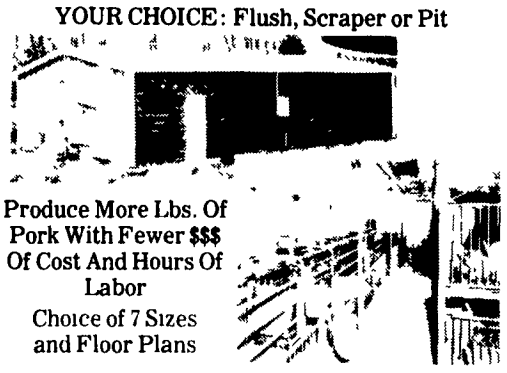

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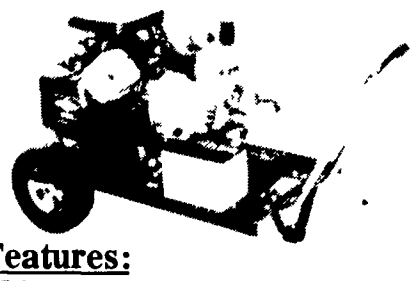

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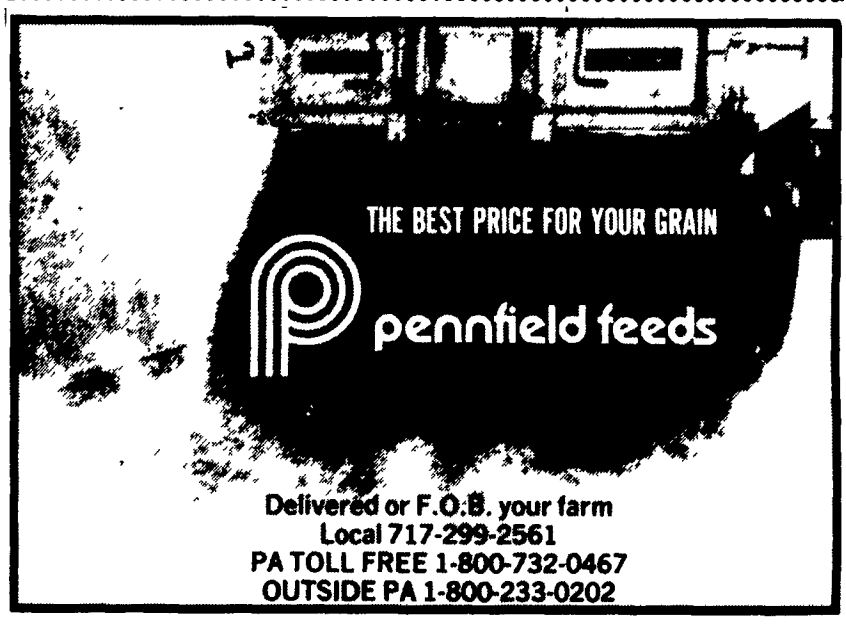

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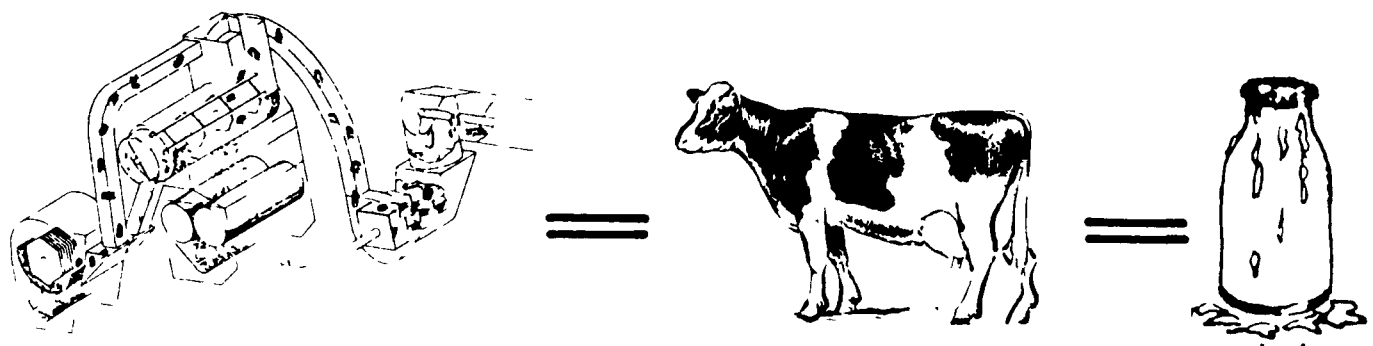

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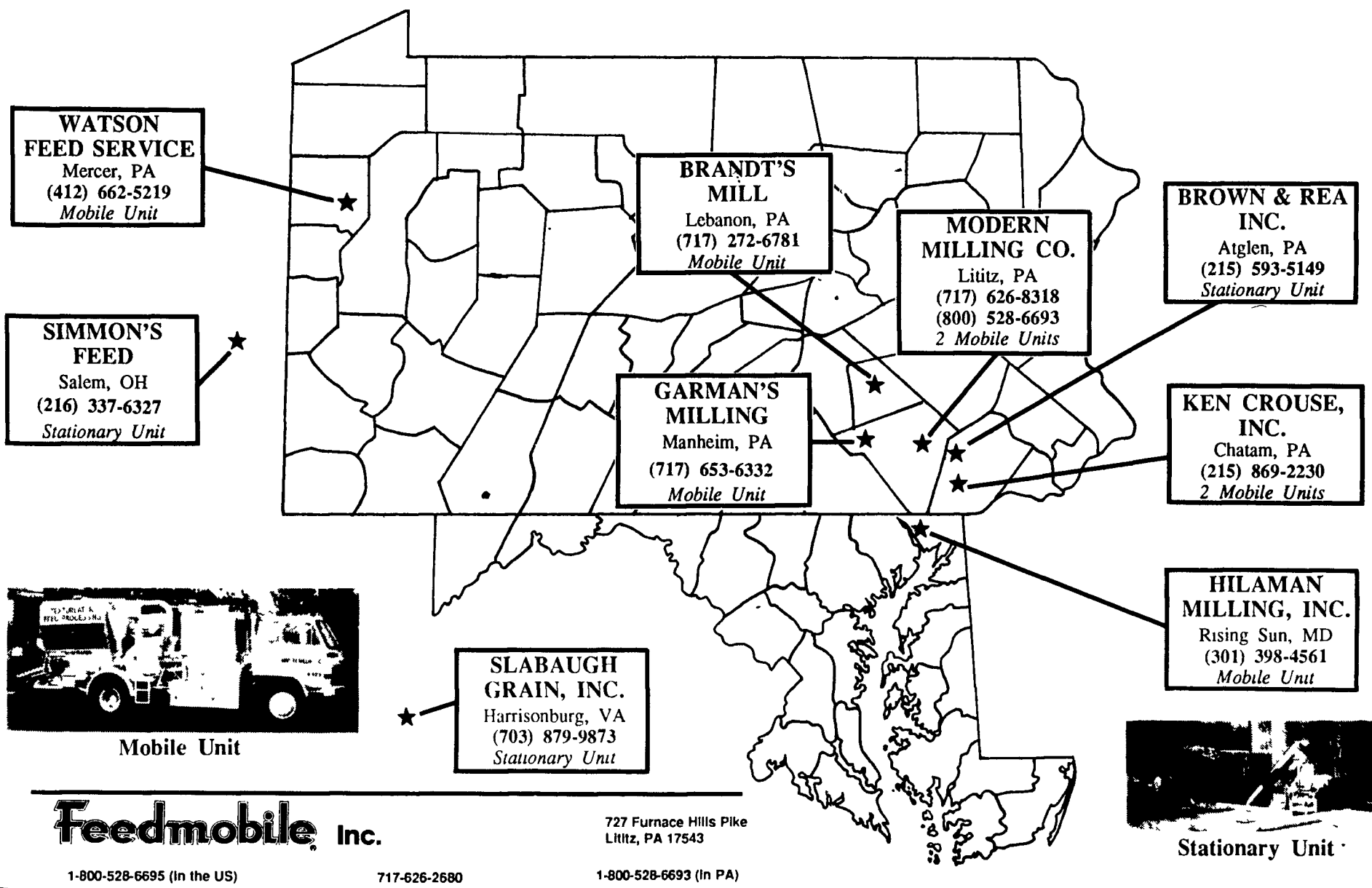

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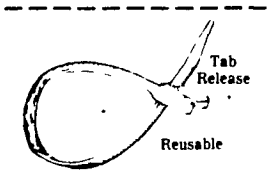

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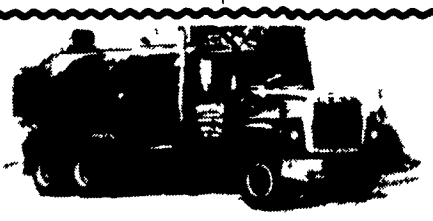

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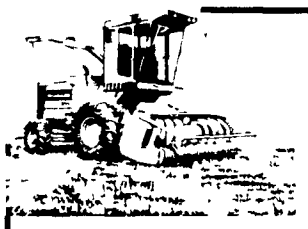

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Person to help manage 100 Holstein cows & some field work Good wages & benefits w/4 bedroom house Lancaster Co 717-786-3503

23 HELP WANTED

Opportunity for a skilled person to operate equipment and trucks for a large grain and dairy farm Must be references. Ask for Tom 215-274-8710.

Person in Lancaster County to work on dairy farm for general work (mostly field work), feeding, some mechanical work, and some milking. Have large house and benefits Write: Lancaster Farming, P O Box 366, L-144, Lititz, PA 17543.

Person or couple to live in country home with elderly couple. General housework and cooking, board and wages. 301-478-2510

LOAN OFFICER Desirable qualifications include Agricultural background, knowledge of accounting and finance principles, college degree desired Position open in Bucks/Montgomery County area Send resume in confidence to Southeast Farm Credit Service, P O Box 305, Silverdale, PA 18962-0305 EOE.

MILKING MANAGER NEEDED Large modern milking parlor facilities. Hours flexible Top wages Central NJ. 201-369-3936 between noon and 6PM.

Opportunity for responsible, conscientious, hard-working individuals who wish to enter the construction field. Will provide training Some skilled persons needed. Call 215-254-0175 after 7PM Ask for Ken

Person with dairy and or farm background needed to work in store, waiting on customers, ordering inventory, doing paper work. Call 717-367-0129

POSITION OPENING-ASST FARM MANAGER Full time position w/ benefits. Must be able to OPERATE and MAINTAIN farm machinery, irrigation system, spraying equipment, etc Will be responsible for planting, spraying, and harvesting vegetable and fruit crops May require extra hours and six day week during busy season Possible housing available Apply: Ashcombe Farm & Greenhouses, 906 Grantham Rd., Mechanicsburg, Pa 17055. Call 717-766-7611

HELP WANTED
Person to do general farm work & milking in Mercersburg, Pa. area. Pay plus housing.
717-328-5763

Herdsperson for registered Holstein farm in Chester Co Will train ambitious & interested person As much responsibility as you will accept. Housing w/utilities, Blue Cross, Blue Shield, time off & vacation, salary negotiable w/ability, employment also available for interested family member. 215-458-5023.

Person to help work on a modern Holstein dairy farm Parlor milking in Lancaster Co Good wages with 4 bedroom house 717-687-7778

ROSE GROWER Steady, full-time greenhouse work growing roses as cut flowers Agricultural, landscape or nursery experience helpful Company provides benefits and is located near Willow Grove, PA, in eastern Montgomery county Contact Dave Zieger, Days 215-659-0375, eves 215-659-7383

Single or couple wanted to work on dairy farm, Potter County Apartment available Need charactor reference Reply to Lancaster Farming, P O Box 366, A-144, Lititz, PA 17543

Thoroughbred broodmare farm has opening for assistant manager Must be experienced with animals Excellent situation with new house Box 68, Butler, MD 21023. 301-771-4580.

WANTED: Full time & part time milk tester supervisor for Berks Co DHIA Contact: Donald Duncan, President. 215-693-5601 or Clyde Myers, County Agent. 215-378-1327

Wanted 100 overweight people to try new revolutionary weight loss product that makes you absorb less fat from your food Immediate results 100% guaranteed. 313-268-5220

WORKER NEEDED, single or married, on dairy farm north of Myerstown Prefer Christian. Parlor milking, field work and general farm work Should have dairy experience House available. 717-933-5771

Working partner small organic farm. Firewood Sawmill And wood related business Paul F Yerger, St Auburn, PA 17922 717-754-4661 eves

Full-time Herdsperson Wanted
for large, modern Lancaster Co. dairy farm, Excellent salary, benefits and housing provided.
After 6 PM
215-267-7070

WANTED
DHIA Supervisor for Gap area of Lancaster Co. Full- or part-time.
717-665-5960 for more info

Operator for large equipment on grain, hay, Reg. beef cattle farm in New York. Hours are long during busy season. Mechanical & welding background important. Good benefits.
Call after 7 p.m.
518-851-2000

GREAT OPPORTUNITY

For experienced Caretaker in rural section of New York, 50 miles from New York City. Gardening, pruning, general maintenance, living quarters/utilities provided.
914-248-7356 anytime

Important Message

Look & Read

Pa & Neighboring States have joined hands in an effort to control & prevent Agriculture Diseases

C & D High Pressure Washing & Disinfecting
is still helping to control & prevent disease in Lancaster and surrounding counties
We wash & disinfect farm buildings of all types

* Poultry * Veal * Hog * Dairy * Etc.

We care about our Farmers and their livelihood
Call Today, Don't Delay
Quality Service & Advice

Call C & D, Lititz, Pa. 717-627-0055

23 HELP WANTED

Confinement hog unit needs part time person, 20-30 hours per week, flexible hours. $5.00 per hour. Lebanon area. Call 717-865-3338 or 865-2030 after 6:00 PM.

Dry cow and calf manager on large southern Chester Co. farm. Ambitious, responsible person looking for the opportunity to advance. Call 215-274-8710.

Experienced roofing & siding applicators needed. Good pay & benefits. Call 717-392-3180

Experienced person for dairy and farm work. Registered cattle, modern facilities and equipment Modern 3BR house Gaywinds Farm, Keymar, MD 301-775-7177.

Farmhand for 50 cow organic dairy farm to assist in all farm operations. Salary dependent on experience & enthusiasm. Housing available for single person or young married couple. 215-933-4910.

FEDERAL, STATE & CIVIL SERVICE JOBS $16,707 to $59,148/Year, Now Hiring. CALL JOB LINE 1-518-459-3611 Ext. F6145 for info 24HR.

Person to move to south Jersey for yard work. We will provide housing. 609-561-8110.

Sell Animal Health Supplies
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits.
Call
Animal Medic, Inc
717-266-5611

ASSISTANT MANAGER
for hog farm. Adams County. Must be able to perform maintenance. Send resume to:
Lancaster Farming
P.O. Box 366 L-142
Lititz, PA 17543

COUNTER HELP
Paul B. Zimmerman
295 Wood Corner Rd.
Lititz, PA 17543
717-738-1121

Friendly Home Parties Has Openings For Managers and Dealers in your area. Largest line in party plan - free kit - brand new Christmas catalog - toy, gift, and home decor catalog. Over 800 items. Top Commission & Hostess Gifts - Call for free catalog
1-800-227-1510
or call collect
0-518-452-0091

Farm Equipment Appraisers needed. Are you familiar with Farm Equipment values? If you are, you may be qualified to become a Certified Farm Equipment Appraiser.
Call
208-734-7570
American Society of Farm Equipment Appraisers
P.O. Box 186
Twin Falls, Idaho 83303

Full time position w/ landscape contractor, new installations & maintenance. Willing to train. Agricultural background helpful. Burman's Landscape Service. 717-442-9891

Full-time employee for dairy farm. Feeding and field responsibilities. Housing, insurance and hourly wage. Bucks Co. 215-536-3296 after 8PM.

Full time position available immediately on dairy & crop farm. Early morning hours. Adams Co. 717-259-7123 or 717-528-4588. Between 6 & 9 p.m.

HELP WANTED: Farm Equipment Operator. 717-872-7443

HELP WANTED: Full- or part-time truck driver to deliver eggs to northern New Jersey and New York City. Class III license required and minimum age 21. Call E.K. Martin & Sons, Lititz, PA 717-733-1235

Help to operate a custom silo filling rig, also shop repair work. Driver needed for fuel oil delivery. Class II or III license needed. We will train. Franklin H. Kreider, 717-898-0129

Large farm and construction company is looking for full-time employee to maintain equipment. Must be experienced and have references. Ask for Tom 215-274-8710.

Opportunity for dedicated young dairyman to manage 19,000 lb. Holstein herd, in Northeast Ohio. Some field work, salary 15% of gross milk sales, plus house. 216-834-8498

Individual to assist on parts counter, shipping, receiving & occasional deliveries. Must have Class III drivers license and get along well with people. Rapid promotion, good pay & benefits are available for qualified individual. Send work history & references to
Lancaster Farming
PO Box 366-R-106
Lititz, PA 17543

PLANT FOREMAN
Experienced in supervising people. Involves work flow scheduling, monitoring quality control of hatching baby chicks, mechanical abilities, agricultural background preferred, company benefits with well established 40 year old company. Apply
MOYER'S CHICKS
266 E. Paletown Rd.
Quakertown, PA 18951
215-536-3155

WANTED
Experienced Housekeeper & Maintenance Person to cook, clean, drive car, living quarters/utilities provided.
914-248-7356 anytime

Owner needs family to operate farm located in NE Pennsylvania. Nice home on property to live in. Guaranteed income. Must be experienced & hard working. Excellent opportunity for right family. Write to
J.E. MORGAN ENTERPRISES
RD 1, Box 120-C
Andreas, PA 18211

AREA SALESMAN
Expanding company has openings for Area Salesmen to service Established Accounts. Should have some selling experience. Knowledge of farming and fertilizer. Earnings open depending on experience.
Write To:
LANCASTER FARMING
P.O. Box 366, L-143
Lititz, Pa. 17543

Experience preferred, but willing to train capable person. Job involves planting, harvesting & general farm work, revolving around large dairy herd. Hours vary w/season of year. (55 to 60 hrs. per week average). Start at $5.78 to $6.30 an hour, depending on experience. Sundays off. Benefits. Will assist in arranging local housing if necessary.

FREY DAIRY FARMS, INC.
TURKEY HILL
Lancaster County
717-872-6071 Days
Ask For Tom

WANTED
Part-time barn personnel. Experience with livestock preferred. Serious inquiries only. Apply within.
Contact
Vintage Sales Stables Inc.
Box 100, Paradise, PA 17562
Office
717-442-4181 L. Robert Frame, Sr. President
Home
717-442-4294 Glenn S. Frame, Manager

WHEN SEEKING A CAREER AS AN AGRICULTURAL PROFESSIONAL
Contact the Agricultural Employment Specialists
NORTHEAST Agri-Employment Services
P.O. Box 233
Roaring Spring, PA 16673
(814) 224-4542
* An employer fee paid agency

WANTED HERDSPERSON
for position in full time dairy auctions and farming business. Responsibilities would include herd management & some milking. Experience & references required.
Shady Lane Dairy Sales, Inc.
Quarryville, PA
717-786-2750 or 717-786-1725

Help Wanted
JD And NH MECHANIC
Needed For Lehigh Co. Dealership
• Going Wages w/Benefits
Call Between 8 am and Noon for Interview
215-298-2011

2nd SHIFT FEED MILL OPERATOR POSITION
Available at Farm Crest Feeds
Qualifications:
1. Quality Conscious
2. Neat Appearance
3. Must be able to work with figures
4. Willing to learn
5. Farm background helpful but not necessary

We Provide:
1. Excellent Pay
2. Hospitalization
3. Profit Sharing
4. Friendly Atmosphere

Come join the team of a small fast-growing feed manufacturing company.
Call: 717-626-0331 (ask for Tom)

The Agricultural Vendor has four immediate openings in its advertising sales staff. Three part-time positions: northwestern, southwestern and northern central PA and one full-time position in southeastern section. Full-time pay, salary and commission. Part-time straight commission.

Qualified individuals must be knowledgeable of farm equipment, responsible and outgoing. Ag realted sales experience helpful.
Respond to:
Ag Vendor
P.O. Box 500, Rt. 230-W
Mt. Joy, PA
1-800-428-4211

EMPLOYMENT OPPORTUNITY FOR GRAIN PRODUCTION MANAGER
Manager of 650 acre corn division of progressive, diversified farm. Should have: equipment expertise in preventive maintenance, trouble shooting, and operation of corn planter and combine; ability to work with others toward production goals, ie. field record keeping, soil testing, conservation and attention to detail; knowledge of fine-tuned hay production would be a plus.
MAPLE LAWN FARMS INC.
717-382-4878
Salary and benefits in line with experience and level of expertise.

Dairy Farmer Wanted In Lycoming County
All around farmer wanted, the right one that is really interested in dairy farming. Someone who will take interest in care about the cattle & farming. Modern home available, talking good wages for the right person. Reference a must.
Don't answer ad unless you are interested in farming.
Send resume to:
Lancaster Farming
P.O. Box 366 A-133
Lititz, PA 17543

HELP WANTED
Fish Hatchery/Farm Products distribution firm in Berks Co. seeks full time help for production & deliveries. Love of outdoors & farm animals, and flexibility with respect to working hours a must. Compensation commensurate with experience & responsibilities assumed. Conscientious, hard working, non-smoking, adults only. Send resume to:
Scott Aquacultural Corp.
RD 2, Box 475
Boyertown, PA 19512

Part Time Clerical Employee
for 2½ days per week. Typing, filing, mathmatical skills necessary. Agriculture background helpful. Attractive retirement plan, health benefits and vacation. Starting wages, $5.18 per hour. Applicants for the above position must appear in person at the **Lancaster County ASCS Office,** 1383 Arcadia Road, Room 3, Lancaster, during the hours of 8 am - 4:30 pm on August 17 and 18 to complete an application form and submit a resume.

717-397-6235
We are an equal opportunity employer.

DEALERS WANTED
We are looking for established Ag-related businesses in selected areas of Pennsylvania to increase their sales opportunities We offer quality vitamin/mineral supplements, Silo Guard II silage and hay additive, specialty products and consulting services Our product line is competitively priced and allows ample profit margins We'll supply the products, training and support You supply the time and effort
If interested, call **toll-free** 1-800-847-1691 or write to International Stock Food Corp , P.O Box 29, Waverly, NY 14892
INTERNATIONAL STOCK FOOD CORPORATION
P O Box 29 • Waverly NY 14892 • (607) 565 2805

23 HELP WANTED

Parts Department Assistant
Good working conditioins, farm background helpful.
Call for appointment.
Lancaster Ford Tractor
717-569-7063

SUPER OPPORTUNITY
for the right family to operate a large farming operation. Presently beef and pork operation although more possibilities await. Would prefer father and son or sons if possible. Located in the Harrisburg, York area of PA. Prefer christian.
Reply to:
Lancaster Farming
P.O. Box 366, K-153
Lititz, PA 17543

TWO POSITIONS AVAILABLE
In Southeastern PA

Dairy Equipment Salesperson
Dairy Equipment Service Person

Large expanding dealership with opportunity for advancement. Guaranteed salary, health insurance, life insurance, paid holidays, paid vacation, retirement plan. Send resume to:
Lancaster Farming
P.O. Box 366, L-145
Lititz, PA 17543

ANNOUNCEMENT OF EXAMINATION

Livestock Disease Control Technicians with the PA Department of Agriculture's Bureau of Animal Industry. Civil Service testing begins on 8/21/87 and closes on 11/13/87. Salary Range: $17,252 - $22,455.

HOW TO APPLY - Applications, Application supplement No. 835-7-1 and further information can be obtained from:

1. State Civil Service Commission Offices: (a) **Harrisburg:** 1st Floor, State St. Bldg., 500 N. 3rd St., (717) 783-3058; (b) **Philadelphia:** Room 101, State Office building, 1400 Spring Garden St., (215) 560-2253; (c) **Pittsburgh:** Rm. 411, State Office Bldg., 300 Liberty Avenue, (412) 565-7666.
2. Local Offices of the **PA State Job Service.**
3. The **PA Department of Agriculture Personnel Office,** 2301 N. Cameron St., Harrisburg, PA 17110, (717) 783-1065.

24 SITUATIONS WANTED

Working manager BS Horticulture with vegetable, strawberry, greenhouse & light general farming experience Possess strong carpentry & fair mechanical skills Experienced in Vocational instruction of deliquent youth & handicapped adults Call Will 717-757-2209

Young married couple, looking for a farm, would like to lease the cows w/lease going to ownership of the cows, or rent the farm, or on the shares w/cows & the farm I have my own machinery Prefer Southern Lancaster Co 717-548-3418 after 6 p m, please let it ring

25 BUSINESS OPPORTUNITIES

NEED EXTRA MONEY?
And don't want to be tied down to a full time job?
This is your opportunity
Phone
(717) 626-1151

Hydroponic Greenhouse, 30x104, includes fiberglass tables, 30 gal. water heater, sink, 500 gal. nutrients tank, lights, fans, large attached storage building, automatic 3,000 watt generator which runs on propane, 300,000 BTU keystroker coal. Present supply & inventory. Raised tomatoes, lettuce, cucumbers & peppers. BEST OFFER.
717-345-3546 after 6 p m

HERDSMAN NEEDED
On 250 acre dairy farm. Present time milking 90 cows in new DeLaval Double 5 parlor. Good salary, housing, time off, benefits plus utilities included. Wife needed to assist part time and paid hourly. Only qualified need apply. Southern Chester Co.
215-347-2346

Full-time Experienced mechanic needed to service and maintain truck fleet. Must be able to drive tractot trailers.
Call 717-653-8061
8 a.m. to 5 p.m.
Esbenshade Farms

Male or female experienced in dairy work.
Contact
Whitelyn Farms
301-592-7992

FULL-TIME DAIRY FARM HELP WANTED IMMEDIATELY
1BR house provided
717-529-6640
anytime

CHRISTMAS AROUND THE WORLD
needs people to show Christmas decorations now till December 1. No investment, no collecting, no delivery. Call Alice today, 717-397-1881.

Walmoore Farms, Chatham, PA needs
ASSISTANT HERD MANAGER
to help milk & care for herd of 150 Holstein cows. Farm background or agricultural school experience helpful. Salary, housing, incentive plan & full benefits all part of employment package.
Call Dan,
215-869-2604
or Bill,
215-869-9607.

25 BUSINESS OPPORTUNITIES

NEED EXTRA MONEY?
And don't want to be tied down to a full time job?
This is your opportunity
Phone
(717) 626-1151

27 PETS

Registered Australian Shepherd puppies born 6/23/87 Six males, one female Blue Merles and solids, shots, wormed $150 and up 301-658-5795 days, 301-658-5073 eves

Registered Australian cattle-dog pups (red and blue heelers) $100 Lanc Co 717-529-2937

Registered Australian Shepherd puppies, excellent working/herding dogs and companions 2 males 1 black tri, 1 red tri Shots & wormed Nichols, NY 607-699-3775

Registered Blue & Red Heelers, Australian cattle dogs, excellent family/herd dogs 717-359 4862

WANTED-Puppies, all breeds Jack's Dog Farm, Rt 611, Pipersville, PA 18947 215-766-8802

AKC Puppies Wanted
Will Pick Up
215-932-3110

Buckeye High Quality Dog Food
18% Protein
6% Fat
50 lb. Bag
Only **$7.50**
26% Protein
10% Fat
50 lb. Bag
Only **$10.95**
Stoltzfus Feed & Supply
Gap, PA
717/442-8280 &
717/392-0474

WANTED Puppies For Pets
AKC, Purebred, Mixed Litters
Stud service for most breeds
Forest Ridge Kennel
296 S Vintage Road
Paradise PA 17562
717-442-4259

Patient, reliable person for dairy farm. Trailer provided.
Thomstead Dairy
Robert Thompson
Hartly, DE
302-492-3287

26 HOUSEHOLD

WANTED Old farm books, magazines, USDA and Extension publications, farm equipment and dairy publications, etc Also advertising cards, pieces Any items from early farm days dated before 1979 is of interest Call 717-394-4219 or write to Farm Collection, 1753 Lincoln Highway East, Lancaster, PA 17602

FOR SALE Registered border collie pups Sire imported from Scottland Lanc. Co 717-859-2694.

For Sale AKC German Shepherd puppies, good markings, both parents on farm 717-745-7627

FREE TO GOOD HOME Black Australian Shepherd, female, 1½ years old, needs big yard to run in 301-658-5795 9-4 p m ask for Pam

German short haired pup, AKC registered, 9 weeks old, price negotiable 215-793-1297

Purebred border collie puppies 717-272-3189

$ $ $ $ $ $ $ $
$ **MONEY** $
$ **FOR PUPS** $
$ in litter lots for $
$ resale in my pet $
$ shop Will pick up $
$ Cash paid $
$ Call $
$ **Charlie Hackett** $
$ mornings $
$ **1-215-681-5236** $
$ $ $ $ $ $ $ $

PUPS WANTED By Jo Jo
The Dog Man
$ Top Dollar Paid
I need 125 pups on Tuesday, Aug. 18th.
There will be a $25 prize for the cutest pup purchased on Aug. 18th.
The Winner of the $25 prize for the cutest pup purchased on Aug. 11th is Chris M. Beiler, Lanc. Co.
Pups wanted in litter lots only to 8 weeks old. No adult dogs handled.
Root's Farm Market is located exactly 10 miles south of the PA turnpike exit #20; 3 miles south of Manheim, PA off Rt. 72. I am parked at Root's 5 pm to 8 pm.
I will pick up pups Tues., Aug. 18 in Kirkwood & Intercourse areas. Phone for details.
For Information Call:
JoJo The Dog Man
609-452-8903
Before 9 AM

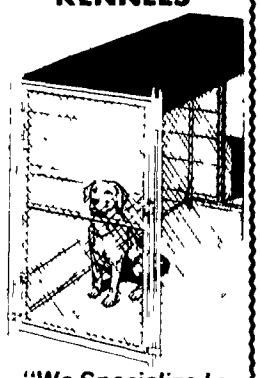
27 PETS

Catahoula dogs and pups for sale. 215-493-4900.

FOR SALE Jack Russel Terrier puppies, very nice, excellent ratters. Males $90; females $100 After 5PM, 717-738-0179.

Raised with lots of TLC! AKC Saint Bernard Puppies Shots, wormed, duclaws Beautiful! 717-687-6970

CUSTOM BUILT CHAIN LINK KENNELS



"We Specialize In Kennels"
Singles To Large Complexes
Apply To:
Quality Fencing & Supply
R D #1 - Box 428
New Holland, Pa 17557
717/354-9760

32 MISCELLANEOUS

FOR SALE Frederick 7x11 walk-in cooler, easily dismantled & reassembled 717-648-3618

OUTSIDE WOODBURNER
Thermostatically controlled furnace gives clean, economical heat without fire hazard or mess in your home AQUA-THERM, Dept. LF, Brooten, MN 56316, 612-346-2264

Platform lift, mobile, 15' scissor lift, 1,000 lb capacity, 27"x80" platform, battery operated, excellent condition, $1,500 215-942-4155

Pole Buildings 24'x40' completely erected $3,799.00 Overhead and entrance doors included Other sizes available Call CHAPARAL BUILDINGS 1-800-772-0072 Anytime. Material Only Packages Available.

Reid 6x18 surface grinder, Kellog two stage, 15 HP air compressor 201-453-2088

Rockford hydraulic metal planner, 24"x36", VGC, $2,500 or BO 201-453-2088

SANDBLASTING SAND 8T truck loads or less Cheap Call for prices 814-447-3769

Two ton hydraulic motor hoist, like new Perry County, 717-536-3597

WANTED. Old farm books, magazines, USDA and Extension publications, farm equipment and dairy publications, etc Also advertising cards, pieces Any items from early farm days dated before 1979 is of interest Call 717-394-4219 or write to Farm Collection, 1753 Lincoln Highway East, Lancaster, PA 17602

AKC Mastiff male, 1 yr. old. Fawn color. $350. 215-267-2677.

AKC registered german shepard puppies, 7 weeks old One female, 5 males, $100 each. Call 717-274-2926 evenings only.

PUPS WANTED
AKC & Cute Curly Mixes, 7 weeks old for pets only. Highest cash prices paid. Reliable weekly pickup. Call The Puppy King at Pet Depot.
201-295-2442
Daily
201-899-5868
Early Morning
Call Collect
215-350-5249
Thursday Only
P.S. We buy pups 52 weeks a year.

31 NOTICE

NEW, bright orange mail flag for farm and rural homes Visible within one-half mile, molded plastic, nylon strap and special spring This unique product is a must, especially in bad weather Stop needless trips to the mailbox Install Mail Call, you will wonder how you got along without it Only $4 75 each Guaranteed MC-Enterprises, 414 Oliver, St Marys, Ohio 45885

For Sale New 20x40 inground pool liner, filter & steps 717-369-2544

MAYAPPLE ROOT WANTED Top Cash Paid For Washed & Dried Mayapple Root (Mandrake), $1 50 per lb Easy to collect $75 per day possible We Will Pickup Botanical Resources Inc, P O Box 278, West Berlin, NJ 08091. 609-767-7939

For Sale Rubber tire top buggy Excellent condition 717-656-6112

For Sale Used ceiling circulating fans, 56", good condition, $35 each Call 1-800-468-5524 or 717-367-1525

Horse drawn sleigh, excellent, original painted condition 412-852-1947

Experienced person wanted for general farm work on dairy and tobacco farm in Manheim area 717-665-7734

100 cords dry seasoned firewood, all hardwood, 18 to 20" $60 per cord at farm Can be delivered at extra charge 717-324-5951

2000 plastic tomato baskets $1 75 each or Best Offer. 301-457-4021 or 457-5664

Carriage, commercial surrey w/fringe, seats 6, natural finish, rubber wheels, brakes & lights, $4,000 I will send photo upon request Also exercise sulky for standard breed, $75 301-822-6432 Answering machine

HALF PRICE! Flashing arrow signs, $299! Lighted, non-arrow, $289! Unlighted $249! Free letters! Warranty See locally
Factory direct
1 (800) 423-0163
anytime.

HOUSE TRAILER BARGAIN
With refrigerator, stove, washer & dryer, you move $600. Spring Grove, PA area.
Phone 717-235-1115

32 MISCELLANEOUS

For Sale
18th Century Covered Bridge
Call
717-362-9233 or
362-3421

50,000 lb. scales, in very good shape, semi portable, easy to move.
$1,500
703-687-6552 or
703-687-6626 after 7 p.m.

SLICK CONCRETE CAN BE ROUGHENED

SCABBLING is an effective way to avoid unnecessary losses of cattle. The SCABBLER makes bands about two inches wide approximately 1/8" to 3/16 in. depth. This gives sufficient area for good footing while allowing you to scrape the smooth surface as before. It is near enough to the surface to give your cows full advantage of the roughness and deep enough to remain effective for years. It greatly aids in heat detection.

And the good news is that it is reasonably priced. You have the choice of doing it yourself or having us do it for you. We offer service right to your door. Call us for more details.

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AGA
World's Finest COOKSTOVES
Sales and Service
Since 1976
New and Used Models
The Heat Shed, Inc.
566 Rock Ridge Rd.
Revere, Pa. 18953
(215) 847-2064

ANTIQUES WANTED
Wall cupboards, pay up to $10,000. Corner cupboards to $5,000 Slant-front desks, grandfathers clocks, rope beds, guns, pottery, toys & anything old Just give me a call Free appraisals
Write
Tom E. Fisher
P.O Box 277
Elverson, PA 19520
Or Call
1-215-286-6618
Anytime

BUY LOAD OF FIREWOOD FOR THIS WINTER.
Load is 2 to 2½ cord. Wood cut to length and has no bark. $115.00 includes delivery within 20 miles.
Call
(717) 354-9537
or
(215) 593-5989
between 6 and 6:30 P.M.

34 AUTOS

For Sale 1968 Mercedes Benz 250-S, fair condition Asking $800 Northumberland Co 717-286-9380

1949 Buick, 27,000 miles, all original, showroom condition, Gehl 2R snapping head, wide or narrow, excellent condition 814-632-8667 eves

78 Honda Civic, 5SP hatchback, high mileage but good body/tires, clean interior, regular gas, priced to sell, Chester Co , Rts 100 & 401, 215-469-6119 weekends

Plymouth Satellite, 1974, automatic transmission, 318 engine, tires, for parts 717-664-2928

1984 VW Quantum Turbo Diesel $5,950
1980 VW Rabbit, 2 Dr., Diesel $1,895
1981 Buick Regal, 2 Dr., Black $4,200
1981 Cadillac SOLD upe DeVille, Diesel $2,895
1980 Chev. SOLD w Van $4,100
1980 Chevy Window Van $3,850
Car Trailer, Ramps & Winch $1,295

MARTIN HARDWARE & EQUIPMENT CO. INC.
Rt 501, 1½ Miles South of Schaefferstown PA
PHONE (717) 949-6817
Mon Wed Sat 8 to 4 Tues Thurs Fri 8 to 8

35 TRUCKS AND TRAILERS

1980 Ford cattle truck, model F700, 17' wooden body, 5 spd. trans., 2 spd axle, very good shape; 1970 Fruehauf stock trailer, 40' long aluminum, good shape; 1969 Wilson possum stock trailer, needs work. 215-488-1567 after 7 p.m.

'85 Ford F250, ¾ ton pickup, 300 6 cylinder, HD 4 spd , PS, PB, 28,000 miles, $6,950 717-733-2873

'85 GMC G3500 Cargo Van, 350 auto , PB, PS 49,000 miles, excellent condition, $7,950 717-733-2873

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1973 Int. 2110 14' grain body, 478 5+2, good condition, $5800. 1975 Int. 1700 16' alum. van, good condition, $3500. Both nego. 717-965-2409, 942-6664

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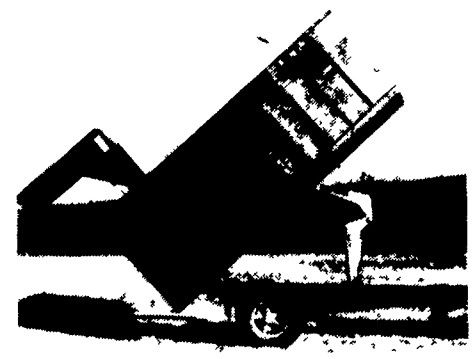

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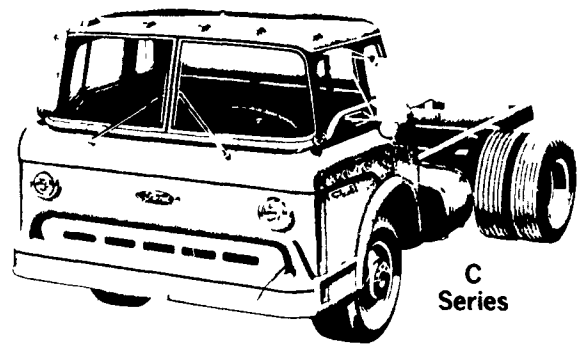

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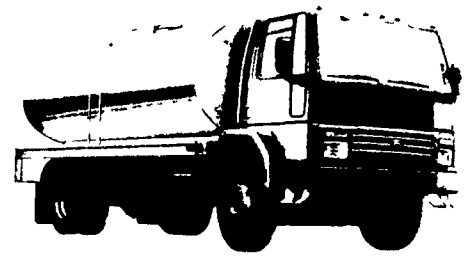

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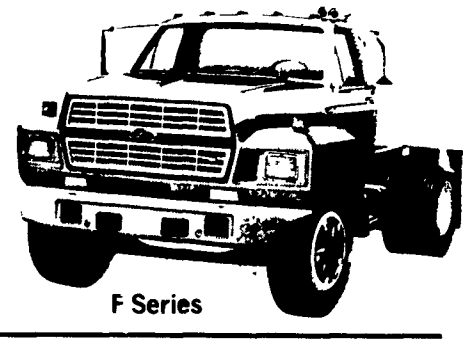

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'83 Ford F150 4x4, 300 6 cylinder, HD 4 spd., PS, PB, new radials, excellent condition, $6,400. 717-733-2873

'86 GMC 2500, ¾ ton, 4x4, 350 4 spd., PS, PB, 2,000 miles w/balance factory warranty, like new, $11,500. 717-733-2873

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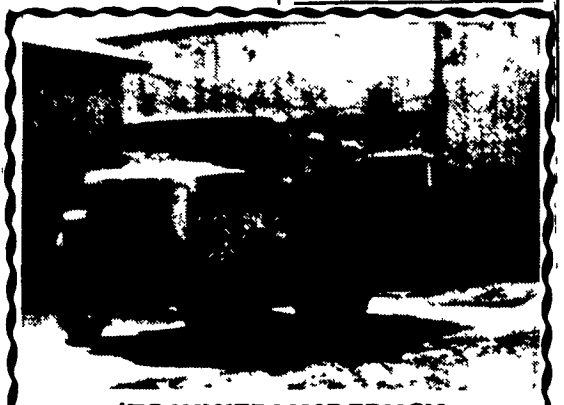

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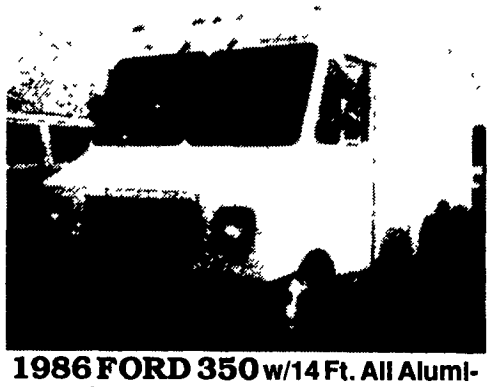

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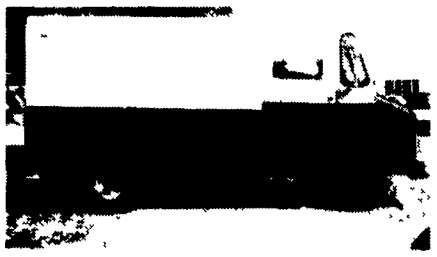

10 Ft. Steel Body, V8, AT, 7503A
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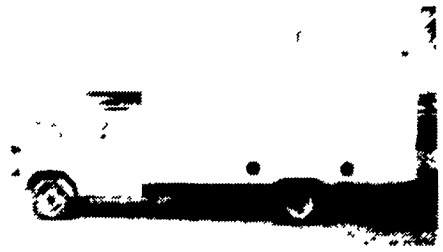

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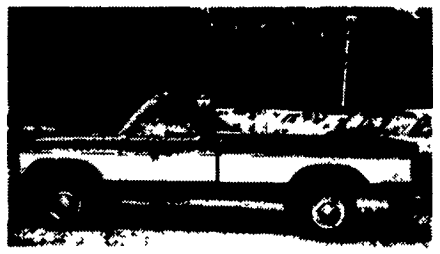

Heavy Duty, V8, AT, Air, 7802A
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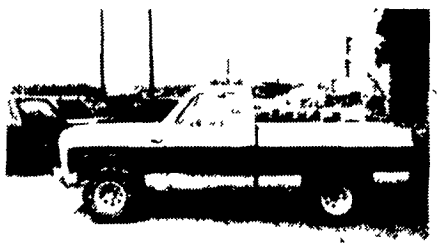

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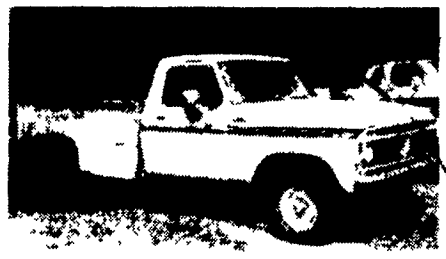

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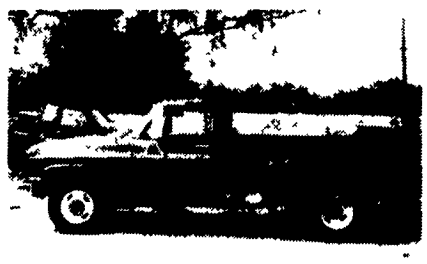

1 Ton V8, 4 Spd., w/8 Ft. Dump Body Stock No. 7337

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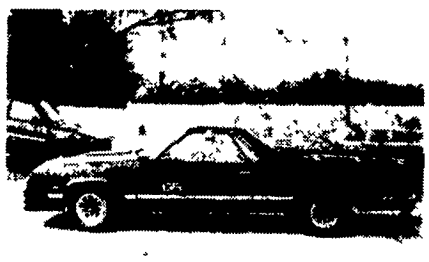

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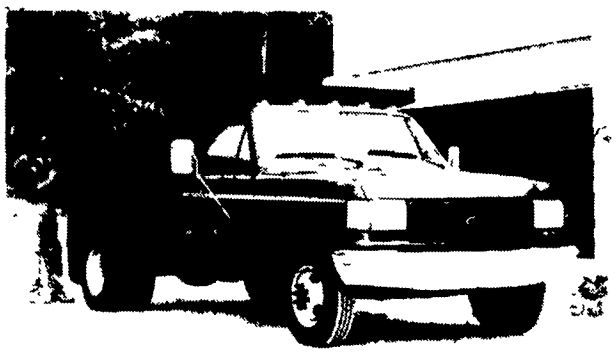

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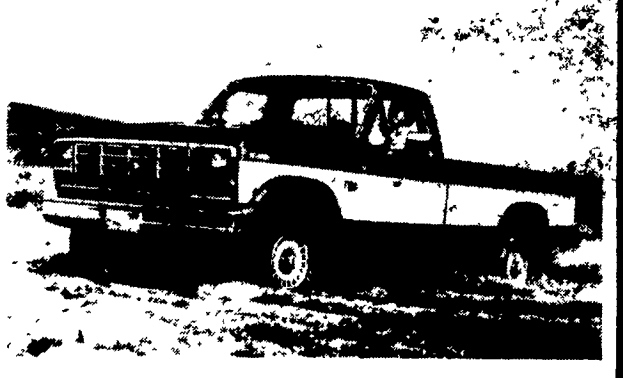

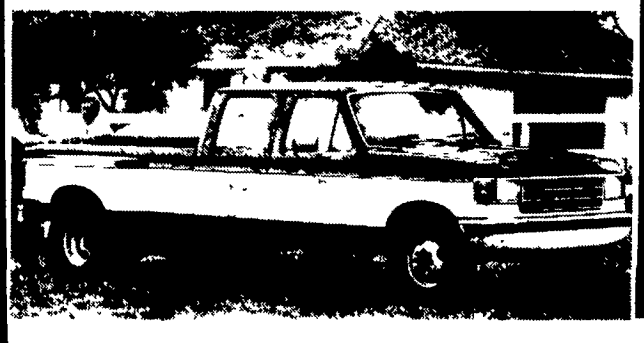

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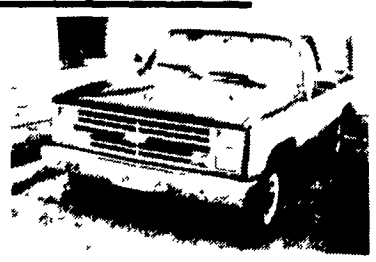

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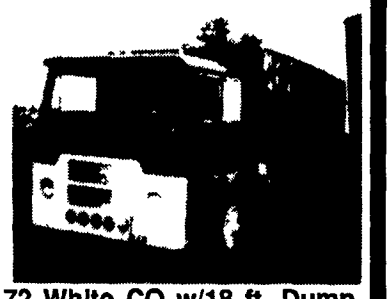

72 White CO w/18 ft. Dump, Gas.

Large Selection of Heavy Duty Racking.
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Large Selection of STEEL all shapes & sizes.

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TRUCKS	MISC.
74 C-65 w/Line Boom	Hydraulic Oil
72 White - 18 ft. Dump	Fluorescent Lights
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717-692-4444 Millersburg, Pa.

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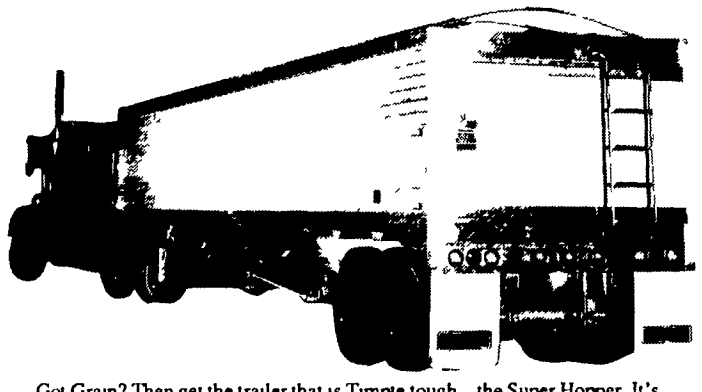
SEE THE NEW REDESIGNED 1988 TIMPTE GRAIN HOPPER AT AG PROGRESS DAYS

Located On West 8th Street



Got Grain? Then get the trailer that is Timpte tough the Super Hopper It's not only built to take it ..it's also built to cut fuel costs The Super Hopper is lightweight and aero-dynamically designed to reduce wind drag When there's grain to be hauled, Timpte does the haulin' best and pulls a lot easier than the rest.

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86 Isuzu S17 cab & chassis, power steering, power brakes, turbo diesel, 5 speed, 11,000 GVW, tilt cab, tilt steering, radial tires, sway bars front & rear

ST 3024 **$13,236.00**

87 Isuzu FSR, power steering, dual 5 speed, 52 gal fuel tank, air over, hydraulic brakes, 10 ply tires, 16 ft Eby cattle body, 19450 GVW.

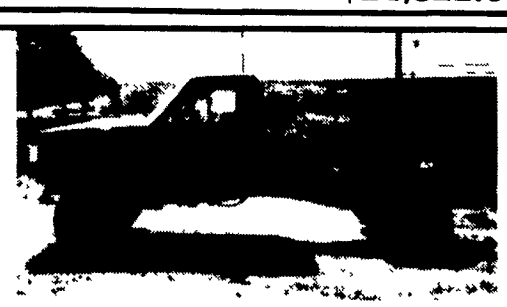
ST 3026 **$24,522.00**

87 Isuzu N53 cab & chassis, power steering, power brakes, diesel, 5 speed, 13,250 GVW, 33 gal fuel tank, 132 in wheel base, dual batteries

ST 3036 **$14,374.00**

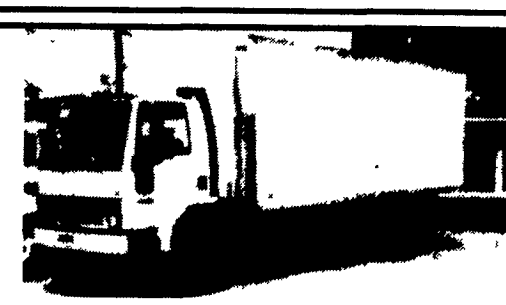
87 Ford F350 4x2 cab & chassis, V8, 5 speed trnas., overdrive, PS, PB, AM-FM Stereo, 11,000 GVW, 137 in WB, chrome grille, limited slip axle, headliner, super engine cooling, aux. fuel tank, mud & snow tires, 12 in stock 137 WB & 161 WB.

ST 9277 **$12,412.00**



87 Ford F350 4x2 cab & chassis, V8, 5 speed trans., overdrive, PS, PB, AM-FM Stereo, tachometer, chrome grille, 11,000 GVW, 161 in WB, limited slip axle, headliner, super engine cooling, aux. fuel tank, tinted glass, mud & snow tires.

ST 9364 **$12,498.00**

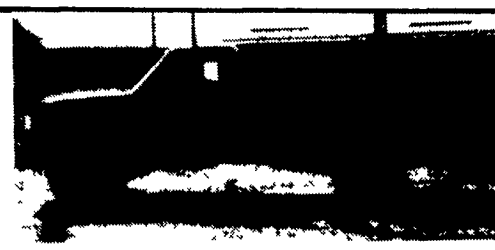


86 Ford CF6000, power steering, turbo diesel, 5 speed, two speed rear, 26,500 GVW, 40 gal fuel tanks, split hydrlic brakes, 20 ft Morgan van body

ST 6266 **$25,419.00**

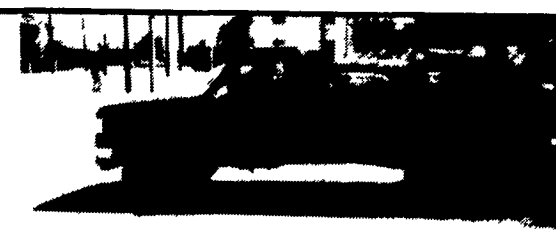
87 Ford F150 4x2, pickup, 6 cyl , 4 speed trans , overdrive, PS, PB, radial tires, 5450 GVW, convenience group, aux fuel tank, handling package, low mount mirrors, sport wheel covers, tachometer, argent rear step bumper, chrome grille, sliding rear window

ST 8806 **$9,128.00**



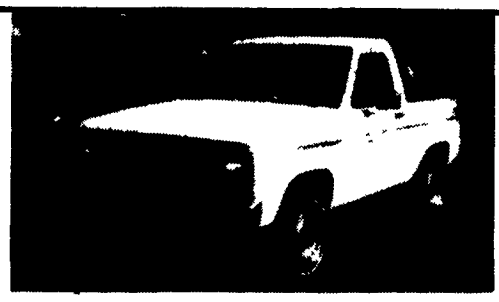
87 Ford F250 4x4, pickup, 6 cyl , 4 speed trans , PS, PB, AM FM Stereo, low mount mirrors, tinted glass, aux fuel tank, convenience group, handling package, headliner, tachometer, sport wheel covers, sliding rear window, chrome grille, argent rear step bumper, spoke wheel.

ST 9223 **$11,632.00**



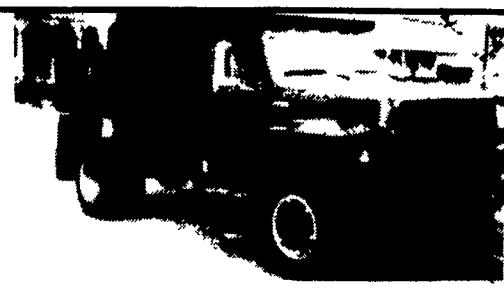
87 Ford F150 4x4, pickup, 6 cyl , 4 speed trans , PS, PB, AM FM Stereo, convenience group, aux fuel tank, handling package, headliner, low mount mirrors, tachometer, sport wheel covers, argent rear step bumper, all terrain tires, chrome grille, siding rear window

ST 9321 **$11,480.00**



85 Ford Bronco II 4x4, V6, 5 speed transmission, power steering, power brakes, stereo, one owner, excellent condition

ST 7385A **$9,472.00**



87 Ford F800 dump truck, PS, 29,900 GVW, V8 gas, 5 spd , 2 sp rears, 50 gal fuel tanks, cast spoke whls , oil cooler, tinted glass, tilting hood, instrumentation package.

ST 8438 **$26,294.00**

85 Ford F600 cab & chassis only, 370 gas, 5 spd , 2 spd rear, AM & FM, PS, PB, 24,500 GVW

ST 5365A **$12,587.00**

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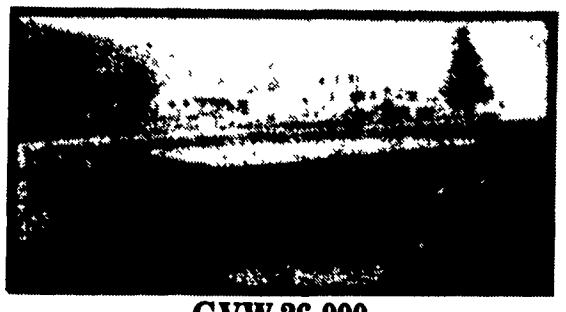
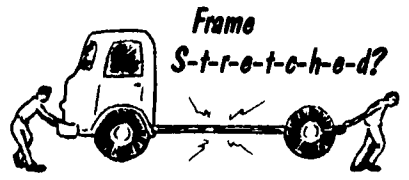


GVW 26,000

Want Your Truck Frame S-t-r-e-t-c-h-e-d?



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WE'LL BUILD TO YOUR SPECIFICATIONS!

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Omaha Standard

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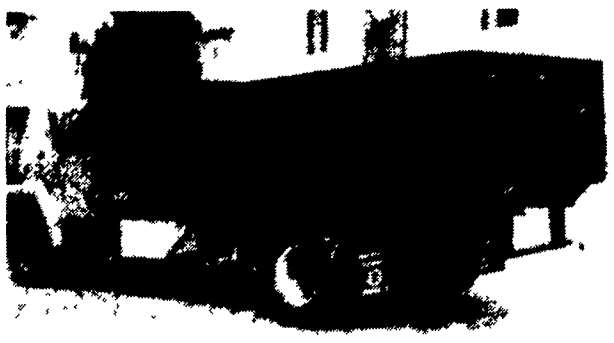
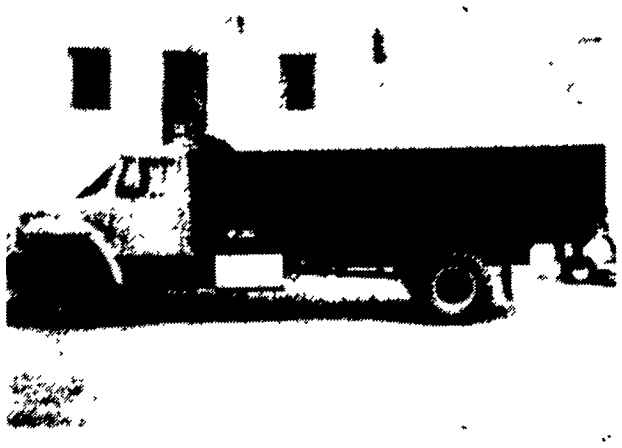
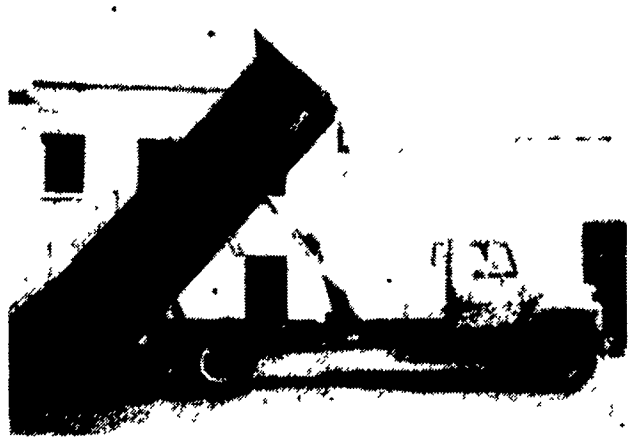
Wishes to congratulate Mr. & Mrs. Leon B. Wessner of Kutztown, Pennsylvania on their purchase of a 18 ft. Omaha Standard Grain Body Package. Constisting of an 18' x 96" Omaha Standard Wood Floor Platform with Crossmembers on 12" center. 40" Solid Steel Removable Grainsides with 12" Bulkhead Extention & Tarp Tie Down Rail, Omaha Standard's Olympic 128SA Hoist, with a #536 Weather-guard Under Body Mount Tool Box installed on their 1984 S1700 International Truck Chassis.







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FARMERSVILLE EQUIPMENT

717-354-2150 Tom Buch

R.D. 4, East Farmersville Road, Ephrata, Pa 17522

36 REAL ESTATE

Tioga County deli. Good building, inventory and equipment, choice location. Owner has lottery machine hookup. $129,000. United National Real Estate, Wellsboro, 717-724-1884.

WANTED: 200/300 ACRES. POTATO FARMER WISHES TO RELOCATE IN PA. TILLABLE, FAIRLY LEVEL, CONTIGUOUS IF POSSIBLE. REPLY TO: LANCASTER FARMING, P.O. BOX 366, K-151, LITITZ, PA. 17543.

$170,000 Retirement Farm, 150 acres, 50 tie barn, private small lake on property, Early Amencan five bedroom house, 30 miles Binghamton, New York. Write Farrow Realty, Box 7, Earlville, N Y 13332. Phone 315-691-3932 or 315-855-4162.

LOOKING FOR SMALL FARM, 5 to 100 acres w/decent house & some outbuildings, in the York area Will look at all property. Principals only please Reply to: Lancaster Farming, P O. Box 366 L-141, Lititz, Pa 17543.

NEW LISTINGS

Cumberland Co — Pond and creek add livability to this 126 acre dairy farm near Newville. Spring possession

Lebanon Co — 10 acre horse farm, nice ranch home, wood fences, 10 stall barn, ag zoning. Only $105,500.

Snyder Co — 96 acre dairy farm, nice ranch home borders state game lands Many more farms and open spaces available.

Pat Kauffman, JACK GAUGHAN REALTOR, 717-896-8958.

Qualified buyer looking for 100 acres more or less cattle farm with running water. Priced up to $250,000 Contact Kris Granger at SUBURBAN REALTY 717-273-9358 or 949-2458

157 acres w/140 tillable near Chambersburg
195 acres w/100 tillable in Perry Co.
Priced to sell!
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FREE CATALOG of real estate #056 farms, ranches & businesses for sale or trade in many states.
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St. Louis, MO 63139
800-325-9943

FOR SALE BY OWNER

167 acre northeast Pennsylvania modern dairy farm. Mostly tillable w/2 houses, nearly new free stall & dry cow facility, 4 silos w/unloaders, automatic feeding, double 6 totally automated parlor, 1500 gal. bulk tank, large new machine shed, 150 head of cattle, some machinery included.

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Nursery Wholesale Business

On 6 acres in East Penn, Berks Co. Currently operating as wholesale supplier for area landscapers Includes over 2000 varieties of rare shrubbery (parents stock) for propagating, 10 large hoop houses with sprinkler systems, 16x20 storage building, beautiful chalet home - office with 3 bedrooms. Unique opportunity with excellent return Call for specifics Charles Richards, 215-944-9942.

For Rent: Modern dairy barn w/pipeline, barn cleaner, dry cow barn, trench silo, 3 BR home. North of Harrisburg 717-758-6632 or 758-2073.

FOR SALE: Crawford County dairy farm, 180 acre, 100 tillable, 2 silos 20x50 and 20x60, 52 tie stalls, pipeline, 800 gal bulk tank, machine shed and heifer barn, framed 2 story aluminum sided house, 4BR, 1½ baths, large rooms and closets 814-967-3177

FOR SALE IN LEWIS COUNTY, NY 130 acre (60 tillable) dairy farm 65 stalls Two silos Nice home. $90,000. Will finance for qualified buyer Rick Porter, St Lawrence National Bank 315-376-6556 or P O Box 351, Lowville, NY 13367

READY TO GO

70 acre Amish farm, in the 9 Points area, Lanc. Co., 35 cow dairy, stream thru meadow. Settle this fall w/full silo & corn crib.

Robert T. Coates
Realtor
717-442-4134
or after hours
Jack at
717-354-9534

Snyder County

75 Acres, 2 story brick Colonial, barn, outbuildings, 400 feet of Penns Creek frontage. Exceptional property, $210,000.

100 Acres very private, 5 bedroom home, barn, machine shop, wagon shed, $110,000.

90 Acre Farm, Excellent barn, 63 acres tillable, ranch home and other outbuildings, $130,000.

37 Acres, 4 bedroom home, barn, corn crib, outbuildings, $88,500.

75 acres, 5 bedroom home, barn milkhouse. $75,000.

Dairy Farm, 160 acres, large barn, milking stable, pipeline/bulk tank, 7 room farmhouse, $250,000.

112 acres, 3 bedroom home, 34x84 barn, workshop, many outbuildings. $99,500.

26 acres, house, barn and outbuildings. $55,900.

153 acre dairy farm. 4 Bedroom log home. Exceptional property. $125,000..

Amish farm, 15 acres tillable, house, barn, tobacco barn, silo. All five years old. Private. $65,000.

Integrity Real Estate
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38+/- acres all tillable w/26x40 like new house, other outbuildings, good condition Asking $95,000 Emery S Mast, R#5, Box 702-A, Dover, Del 19901

For Sale: 165 Acre grain farm with feed lot, grain bin, silos, corn cribs, good barns & home, owner financing. 717-745-7627 Jersey Shore.

For Sale 29+ acres w/ stream, woods, road frontage, good hunting, Asking $20,000 Bradford Co 717-925-6939

Farm country property, 6.8 acres, Mt Joy Twp., 14x70 3 br. mobile on full basement, 20x48 barn, 2 1/2 acre fenced pastured, $84,900 Kenneth H Greider, Realtor, 717-295-1391 or Don Lowe, Associate, 717-872-2959

FOR RENT 20 stanchion bank barn with gutter cleaner, pipeline, silo, feed bins, bulk tank, etc Upper Union Co, PA. 717-538-2440. No Sunday Calls, Please

WANTED TO RENT: Chester Co. farmhouse with coop and small stable or shed for goats. Sept. 15 occupancy. 215-486-0658 eves

FOR SALE 95 acre farm or auto salvage yard in south Jersey. 18 miles from Atlantic City, NJ 609-561-8110

FOR SALE BY OWNER 96 plus acres, tillable, level dairy farm 80x86, 44 free stall barn, 63x37 attached heifer barn w/2 freshening stalls. Two 16x40 silos 45x81 Morton pole building w/a5x81 corn crib Other outbuildings 9RM house. Union Co 717-966-9441.

S. Lancaster Co., 118A farm, 100+ till., barn, silo, corn barn, 2 pole bldgs., Mosemann R.E. Bkr, 717-529-2678

BUY OWNER, MUST SELL, 67 acre farm, 5 bedroom house, ready to live in, enough space to be yourself. Bank barn, several other buildings, ⅓ tillable, ⅓ woods, close to State Game Land, 7 miles to Raystown Lake Todd, Pa $120,000 814-643-0461

Country home with 75 acres, 50 tillable, 20 woodland, 5 pasture, good for farming or hunting Large 3BR house in excellent condition Located in Northern Blair County boardering the new State Game Land. 130 miles West of Harrisburg $78,000 814-684-4059

Dairy farm for sale. 136 acres, 110 acres, tillable Berks County Phone 215-926-2529

Extra ordinary opportunity Estate surrounded by 100 acres farm land, forest, borders Black River canal Fish pond, dairy barn, 4 garages, 2½ baths, large house, asking $189,500 Owner, Boonville, NY, 315-942-2135

For Sale. About 100 acres of good Otsego Co, NY. farmland, rolling hills of meadows, pasture & woods; stream on property, peacefull rural location, good road frontage, no buildings Price $78,000 Owner financing available Call or Write Farrow Realty, Box 7, Earlville, NY 13332 or phone 315-691-3932 or 607-859-2554

For Sale: Fresh pond farm, 15 acres pond w/fish in, 105 acres land, near schools, churches, shopping centers, suitable to build anything. 301-633-8583

FOR SALE Lewis Co, NY Dairy Farm 113 acres w/65 tillable 10 acre sugar bush 44 stalls on pipeline 2 silos Three stall garage Machinery shed w/boiling room Large home. Buildings in above average condition Bare $112,000 Complete $187,000 Contact Richard G. Zehr 315-376-2768 or Rick Porter 315-376-6556

110 acre limestone farm, 13RM brick house, 36 stanchion bank barn, other buildings, small stone house, 2 streams Also 55 plus acres with stream, meadow and woods and 90 acres in crops Just south of McConnellsburg, PA, on Rt 522 Chambersburg Trust Co, Real Estate Dept, Emory Middour Realtor, 717-267-3882 Mabel Werdebaugh 717-264-5092.

12+ Acres, large pond, bathhouse plus storage area, large gazebo, 3 barbeque pits with flagstone patio, approx 2000' of road frontage, located Martic Twp., Lancaster Co, PA $69,900 firm Call 717-244-7197 or 717-854-5349 After 5, 717-755-9372

132 Acre farm w/stream, 45x70 barn, 80 acres tillable, 52 woods, 4BR home, Mifflin Co, PA Kerstetter Realty 717-248-6789

152 ACRES, Erie County, PA Tiled fields, free gas Call now Town & Country, Realtors 814-868-8585 Lynn Weaver 814-796-4663

109 ACRE FARM

R.D. #3, Annville, N. Annville Twp., Lebanon Co., PA $250,000

Older 2½ story log home with attached summer house with walk in fireplace, bank barn, sheep shed, poultry house, corn barn & implement shed. About 80 acres tillable. Creek frontage & road frontage. Will sell buildings and 82 acres for $200,000.

Call Nelson Ebersole
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SUBURBAN REALTY
FARM DIVISION
717-867-4487

FARM FOR SALE

151 acres, 135 tillable, real good level land w/running stream, good house.

301-438-3284

100 ACRE POULTRY FARM
NW LANCASTER CO.

30,000 Layer, bank barn, Morton building, 2 story 4 BR house. Pasture w/stream. Asking $450,000.

Reply To Lancaster Farming
PO Box 366-K150
Lititz, PA 17543

SOUTHERN FRANKLIN COUNTY, PA

100+ acre limestone farm, good home, barn.

KOONS REAL ESTATE
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DELAWARE FARMS

189 acres, 70 tillable, nice home & barn. $189,000.

138 acres, 125 tillable, no improvements, development land next to Camden.

77.5 acres, 50 tillable, no improvements. $95,000.

57.5 acres, 45 tillable, older house, development land next to Dover.

53.5 acres, 34.5 tillable, woods & pond area, no improvements, $100,000.

53.3 acres, Amish farm, 21.5 acres tillable, pasture & woods, large house, cow barn & sheds, $99,500.

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WORTHY, WORKING BEEF FARM

Yet readily convertible to dairy, sheep, horses. 500 acres well fenced. Working corrals and year-round water in every pasture. 375 acres in fertile crop and pastureland with hay/pastures in alfalfa, alfalfa-grass, grass mix. Instant income with woodland ready for timber harvest. Automated feedlot holds 150 head; 3 bank barns, 20x70 Harvestore, 10,000-bu. and 5,000-bu. grain bins, 6800-bu ear corn storage capacity. 75x30 machinery storage building plus shop. Very special 1840s solid brick home, 5 bedrooms. Excellent location along Pa. Tpk. and near livestock markets. Bedford Co. For sale by owner.

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FARM LISTINGS NEEDED
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BERKS DAIRY FARM

New dairy barn with 45 stalls, rubber mats, office with bathroom. Home is completely remodeled with beautiful setting. Price $260,000.

CALL CARL JOHNSON-215-367-6160

Southern Bedford County, PA

Near Breezewood, PA - 64 acre picture postcard farm with 2 story remodeled farmhouse, bank barn, 26x65' 3 bay garage with workshop plus other outbuildings. Good fencing, small stream and pond. A well maintained farm for only $116,900.

Near Everett, PA - 78 acres with good 2 story secluded farmhouse overlooking pond. Large bank barn and other outbuildings. Nice laying, tillable fields and some marketable timber. Quiet and peaceful. $112,900.

Near Bedford, PA - 53 open and wooded acres with older 2 story frame house. Hard road frontage. Only $42,500.

Paul Plovish Real Estate
66 West 5th Ave.
Everett, PA
Phone: 814-652-5226

SMALL FARMETTE ON on 13.6 ACRES, large house and barn on hardtop road, needs work but can't beat it at this price. Additional acreage available. Owner terms. W-811 $24,000

OLDER 1½ STORY HOME w/4 Bdrms, Bath, Kit, Lr, Dr & large wk/in Attic also 2 car Garage. Good starter Home or Camp. Hunting & Fishing nearby. $19,600. W-1202.

Century 21

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UPSTATE NEW YORK
BEAUTIFUL FINGER LAKES AREA

139 acres - 2 gravel banks, very good 4 bedroom home, barn, excellent water supply.

184 acres - 50 tie stall barn, harvestor, cleaner, tank, 8 room home, 55 acres alfalfa. Can divide.

40 acres - View and blue sky - excellent place for small lake.

325 acres - 58 stanchion barn, 2 homes, extra barn, crops very good.

310 acres - 50 stanchion barn, 2 silos, pipe line, 2 homes, extra barn, level early ground with tile.

Call ANYTIME - If not there - we will be.

J.R. ALLEN, Broker
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WE HAVE SOME REAL BUYS!

#815— 400 acres, 300 tillable, big fields, lay mostly level, great alfalfa & corn land: 100 cow 2 story barn, 2" pipeline, 2,000 gal. bulk tank, silos, large home in top condition, great location. $330,000. Registered herd & equipment available. This is one of the best large farms we have seen.

#817 307 acres, new 60 cow barn, 2" pipeline, 2 bulk tanks, 3 concrete silos, heifer barn, large home needs some remodeling. Land is good. 150 tillable acres, plus pasture. $145,000. That is less than $450. per acre including buildings.

#819 This one will sell quick! 230 acres, 160 tillable, big fields mostly level, good alfalfa & corn land, 36x190' dairy barn, 80 stalls, 2" pipeline, (2) 20x50 silos, manure lagoon, 3 BR ranch home, all buildings in top condition. This is a show place farm. $150,000. $50,000. Down. Owner Financing. Also available Holstein dairy & machinery. Complete $250,000. Owner Financing.

Free Farm List Upon Request.

Posson Realty
Norwich, NY
607-334-9727

76 ACRES

Located in Martic Twp. General farm featuring 60 acres of tillable high soil. 4 bedroom farmhouse, barn, 12x60 silo, tobacco shed, 40x100 equipment shed and 20,000 cage layer house. $243,000. Call 464-4700.

LANCASTER COUNTY FARM

Beautifully situated on this 200 acres is a nice set of buildings amidst 20 acres of pasture, 20 acres of woodland, and 160 acres for $595,000. Owner will subdivide any of the following ways: 86 acres; buildings have nice setting, 60 acres tillable, balance meadow with small stream, $295,000. 61 acres; all tillable, high state of cultivation, $129,000. 38.5 acres; 30 acres tillable, balance beautiful woodland, $99,500. We are your farm specialists! Call today for details at 786-2131.

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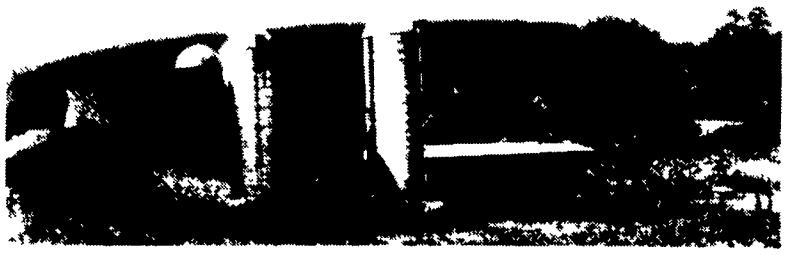
717-464-4700
717-393-9700

RICE FARM. (OLD ACRES FARM)



BIG VALLEY DAIRY FARM,

Mifflin County, Reedsville RD. Operating Dairy Farm known as the "OLD ACRES FARM", consisting of 182 acres of Hagerstown type soils. Approximately 120 acres tillable, 52 acres pasture and 10 woodland.

Included is a bank type barn with 52 dairy stalls and adequate housing for herd replacements, power shed, barn cleaner, bulk milk tank, 2 concrete stave silos (12'x40') and (16'x50') and a heifer housing building.

The historical stone and frame colonial farm home has 8 rooms, heated with an oil hot water system. A two story 6 room tenant house is included.

The farm has municipal water supply and an intermittent stream and spring in pasture. $310,000.

For more information contact:
James E. Harpster
ASSOCIATED REALTY
S. Atherton Street, State College, Pa. 16801
Phone: 814-234-3990 (Office)
Home: 814-238-2525 (Home)

200 tillable acre farm, Seneca County, New York, house, livestock buildings, grain storage, abundant water. By Owner.
Reply To:
Lancaster Farming
P.O. Box 366 K-152
Lititz,PA 17543

EXCELLENT 290 ACRE DAIRY FARM

120A tillable, balance woods and pasture, 60 tie stalls, Badger barn cleaner, two silos, latest Surge pipeline milking, room for 22 head small heifers; stall for 20. Deep gas well at extra cost. Double wide home, elec. heat or wood to sell with or without farm.

607-792-3306

South Eastern Penna.
Livestock Auction and Flea Market
FOR SALE
Prime location near large population centers. Turnkey operation for livestock and Flea Market with well established clientele.
For further details, call:
Earle Yerkes 215-345-7770
Merrill Lynch Realty
423 North Main Street
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Cumberland County
Dairy Farm 97 acres, 28 stanchions, room to expand, 200 head hog fattening barn $149,000 Adjoining this farm 85 acres available

FARM & HOME REAL ESTATE
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Sylvester Baum 717-776-3967
Harlan Keener 717-464-2669
Broker- J. Irvin Denlinger
717-898-8962

Rich Brandt Farm Real Estate

WE NEED DAIRY FARMS

We specialize in farm and land sales and consulting.

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Our booth is located on West 9th Street, booth number W-9. We would like to talk with everyone... stop by and say hello!

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2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122
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Utica, N.Y. Log cabon on 11 acres - semi secluded. Also has 5 stall garage. $80,000.

Mohawk, N.Y. 149 acres - ½ wooded, lovely views, older handyman special home $68,000.

Horse Farm - 238 Acres- Dream home with 23 rooms, 10 fireplaces, 6 baths. Carriage house. Call for details.

Herkimen Area - 70 acre hobby farm, nice home & barn $56,000.

Dairy Farm - 485 Acres, 300 tillable, Honeoye Soil 212'x36' barn, heifer barn, pole barn, 9 room home $285,000.

Many More Farms, Acreages and Businesses.

FARMS FOR SALE
MARYLAND'S EASTERN SHORE
Queen Anne's County.

300 Acres, 265 tillable, 300 head hog finishing operation, grain storage system, some fencing, 35 acres alfalfa, Victorian house, $450,000.

Large block of excellent farm land, 431 acres, 390 tillable, large pond, good flowing stream for irrigation, $1,300,000

187 Acres, 182 tillable, older farm house, $390,000.

Modern brick rancher on 41 private acres, pond, 18 acres tillable, orchard for family use, $212,000.

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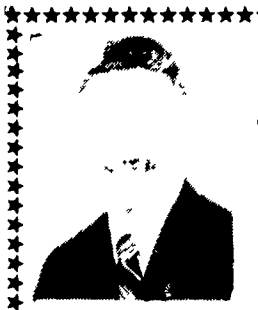

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New Agent

We Welcome To Our Staff Wayne LaMont, Husband Of Barbara LaMont, Serving Bradford, Tioga And Sullivan Counties

New Listing

YORK CO.
30 Acres of woodland with a beautiful 2 story log house, very private with trout stream, wildlife, year round residence Call Ken Young at 717-426-1098

COLUMBIA CO.
Very nice country setting surrounded by state game land Two acres with large bank barn 2 story house in excellent condition just newly remodeled Wall to wall carpet, heat pump with air conditioner, 4 bedrooms bath very nice kitchen with all appliances included (4 years old) plus kitchen range, vinyl siding, good roof, 2 wells Landscaped, satellite dish, lawn mower and rototiller included Close to I 80 Bloomsburg and Danville PA Must see to appreciate For appointment call Pete Zeisloft at 717-437 2305

SOMERSET CO.
200 Acre dairy or beef farm 67 plus free stalls, milk parlor, machine storage Good soil presently growing alfalfa corn, oats and potatoes Artesian well, large 12 room house and mobile home Call Ernest Holsopple at 814-479-7682 If interested

JUNIATA CO.
75 Acre farm with 63 acres of very productive soil, mostly level Seven room frame house recently remodeled with full insulation, new wiring, plumbing, bath and kitchen Central heat Near state game land and the Juniata River Immediate possession possible Call Dick Crawford at 717 734 3673 for more information

SNYDER CO.
232 Acre modern dairy with 2 sets of buildings, lots of silos, new implement shed Can be bought separately as a 100 acre farm or a 132 acre farm Call Sandy Leaman at 717 569-4264 for a breakdown and separate pricing

TIOGA CO.
Nestled in the mountains of Tioga County is this modern 46 cow dairy farm with 400 acres of flat to rolling land It includes four machinery sheds, garage, tenant house and a beautiful farmhouse If interested call Barbara LaMont at 717 297 2619

BRADFORD CO.
150 or 250 acres of prime, level farmland Excellent steer barn Could easily be converted to dairy Large silo and farmhouse Call Sandy Leaman at 717 569-4264 or Barbara Lamont at 717 297 2619

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Call

Fred Clark- 717-523-7201- Union and Montour Counties.
Richard B. Crawford- 717-734-3673- Juniata, Perry and Franklin Counties.
Ernest Holsopple- 814-479-7682- Somerset, Cambria, Blair, Huntingdon and Fulton Counties.
Wayne & Barbara LaMont- 717-297-2619- Bradford, Tioga and Sullivan Counties.
Sandy Leaman- 717-569-4264- Lancaster and Lycoming Counties.
Dan Messner- 215-942-4004- Berks, Chester and Montgomery Counties.
Jerry K. Stern- 717-246-1471- York, Adams, Southern Cumberland and Franklin Counties.
Ken Young- 717-426-1098- Lancaster and Dauphin Counties.
Paul "Pete" Zeisloft- 717-437-2305- Columbia and Northumberland Counties.

NORTH CENTRAL PA

325 acre dairy farm, 2 houses, 2 mobile homes, 2-24x90 concrete silos, 20x70 Harvestore, 200 cow free stall barn, plus 3 other cattle barns, large workshop, double 6 Bou-matic parlor with computer system installed 1985. 4,000 gal. bulk tank, feed bunks, blend system, liquid manure system plus much more Additional lease land available. Possible owner financing. Only $325,000.00.

80 acre operating dairy farm, 111 tie stalls, pipeline, 1000 gall bulk tank, barn cleaner, 3 silos, outbldgs, pond, 6 bdrm home, LR, DR, kit, etc. Possible lease land $145,000 #914.

Beef and Hog farm, 150+ acres, 2 barns, mobile home, ponds, Call for details. #896

69 acres, Oregon Hill, borders State Game Lands. Call for details. #923

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9 Cone Street
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CENTRAL PENNSYLVANIA DAIRY FARMS

TYRONE AREA, BLAIR CO , 185 acres (133 tillable, 25 pasture, 27 woodland and site), 2½ -story stone and brick house, free-stall barn with 82 stalls, double 4 milking parlor, 2 18' x 50' silos, 14'x35' silo, free-stall heifer barn, small stream, limestone ground Priced at $275,000

MILL HALL AREA, CLINTON CO., 113 Acres of limestone soil (100 tillable), large 2 story plank house, bank barn with 30 tie stalls, pipeline milker, bulk tank, gutter cleaner, 3 silos (one Sealstore), large new implement shed & heifer housing combination (all buildings in very good state of repair), pond & small stream Priced at $255 00

PETERSBURG, HUNTINGDON CO., 338 Acres (202 tillable, 54 pasture, 45 woodland, 2 site area), 2 story brick house, bank barn with 37 tie stalls, free stall barn with 51 stalls, new heifer barn, farm shop, 20x50' & 20x60' concrete stave silos, 15x40' Madison Grain-O-Matic air tight silo, 2 sound implement sheds, several other outbuildings, good stream frontage OWNER FINANCING Priced at $375,000

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Frederick J Kissinger, Realtor
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FARM

468 ACRE +/- FARM. EXCELLENT FARMING AND/OR SUBDIVISION OPPORTUNITY. 175 acres tillable with approximately 100 acres Basher Loam, level creek bottom farm land. Large 2 story bank barn and milk house. For the family a turn-of-the century Victorian 9 room farmhouse, or a great opportunity for a Bed & Breakfast Inn with 5 bedrooms, full ceramic bath, original pine floors, original woodwork. Nearly ½ mile of trout stream thru property. Over 2½ miles road frontage offers excellent access for subdivision. Nearby Foster Sayers Dam and Recreational Area offers boating, fishing and swimming. Situated approximately 14 miles from I80 and 30 miles from State College, in the heart of excellent hunting lands. Realistically priced for quick sale. Call for complete details and an appointment to see.
717-398-7316 or 717-748-5998.

Call for information regarding additional farms, land, recreational land and cabins.

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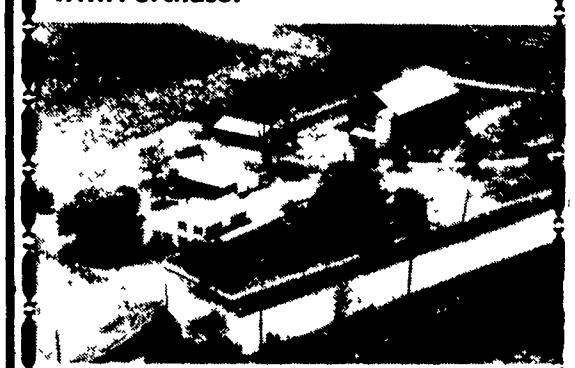

Montour County R.D. 1 Danville, PA
This elegant farm house was totally remodeled and rewired. Four bedrooms, two full baths with 2500 sq. ft. of living space makes this total electric home so desirable. Attached is a 1 car garage. 150 A. of gently sloping farmland has great potential: 72 tillable, 70 woodland and good hunting, balance in well-groomed lawns. 31'6"x37' block building includes 2 car garage, workshop, cold cellar and tractor shed 20'6"x51' machinery shed has metal siding and roofing. The 40'x64' bank barn is in excellent condition and has self feeders and waterers White picket and board fences provide the perfect setting for one of Danville's most prestigious farms, 4½ miles NW of town on PA Route 642. Serious, qualified persons may call for more details. $280,000

MARIE A. JAMES, Owner
(717) 275-3779

Southern Huntingdon Co. Farms

Near Three Springs

Dairy farm, 175 acres w/150 acres tillable, large barn w/44 stanchions, 2 nice homes, stream & good spring on property Many other extras $285,000

Near Shirleysburg

Approx. 60 acre farm w/large frame 2 story house, 50x76 barn, 16x50 concrete silo w/unloader, 60' concrete feed bunk, 2 wire corn cribs, milkhouse, bulk tank, spring fed pond $75,000

Colonial Real Estate Agency
814-447-5511

SOUTHERN YORK COUNTY

CODORUS TOWNSHIP

$285,000, 168 acres of prime, gently rolling agricultural farm land. Almost totally tillable, includes a 40x250' building, large implement shed and small stream. Unlimited possibilities!

SHREWSBURY

$168,000, 50 plus acre farm totally secluded and private, yet only two minutes from Shrewsbury. New family room addition with fireplace, 30 acres tillable, 13 pasture, and 8 wooded, includes barn bank, corn crib, 3 huge block buildings.

Century 21

Colton-Pace 717-235-6802
Market Square Shopping Center 717-428-3907
Shrewsbury, PA 17361

201+ Acres in beautiful Tioga Co. You can see nearly all of it from the family rm. of the completely remodeled 3 bdrm. home. New wiring, plumbing, insulation, 1½ baths, gas HWBB heat, 2 car garage & small pond. $169,900.

Wellsboro - Next to Nessmuk Lake - 3 bdrm. ranch with over 1900 sq. ft. Large modern kitchen with new dishwasher, 39x15' living rm. with fpl., master bdrm. with walk-in closet. Stucco exterior, new thermopane windows & full, high bsmt. with fpl. Reduced to $57,500.

Distinctive Mansfield Town-House very well maintained 4 bdrm. home. Original built-in china closet between kitchen & formal dining rm., 1½ baths, double parlor, enclosed front & back porches, 2 car garage. $37,500.

Investment Opportunity Large 4-5 bdrm. home just outside Wellsboro, could be easily converted into income property. Large eat-in kitchen, living, dining, family room, ½ bath with utility rm. Bdrms. & full bath up. $28,500.

91 Acre Beef Farm offers great investment opportunity. Included is a 3 bdrm. ranch, 12x55' mobile home, large barn & 27 head of cattle all for $134,500.

$445.75/Acre! Great wildlife habitat. Existing roads provide access to 70 ± wooded acres - remainder open pasture. $41,500.

Just Can't Go Wrong 4 bdrm. farmhouse with knotty pine country kitchen, dining/family rm. with Virginia woodstove & stone hearth, centralized smoke alarm system. 1.8 acres & 60 adjoining acres also available. $19,500.

Investment Opportunity Rental income property in Mansfield close to the University generates $765.00 monthly. Always a waiting list for tenants. $36,000.

CALL: 717-724-3232

Great - top of the line camp or peaceful retirement home. Superior hunting & restful surroundings. $28,500.

Excellent Camp or residence near Cowanesque Lake 3 bdrm. mobile home, superb condition, on-site well, septic & seclusion. $20,500.

20 Acre Tract with excellent location for home or camp. Near State Game Lands, superior deer hunting & panoramic views. $11,000.

35 Acres with frontage on Route 49. Mostly woods with small parcel openings. Bargain at $9,900.

CALL: 814-258-5127

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HARFORD COUNTY MARYLAND

Deer Creek Mill - Last of operating mills on Deer Creek, some of old flour mill equipment included, large grain drying & storage capacity, ideal for expansion into garden and nursery trade. Call for details.

P.O. Box 98
Churchville, Maryland 21028
301-734-6233 or 301-836-2689

For Sale by the U.S. Government. The Farmers Home Administration has the following farm property for sale. 173 acre farm, consisting of 79 acres tillable land, 48 acres woods w/barn & house that are in poor repair. This farm is located on Haynes Rd. in Friendship, NY. This property would make excellent hunting ground. Property may be inspected at an open house to be held at the farm from 2 p.m. to 3 p.m. on Wednesday, August 26, 1987. Information concerning this property & bid forms are available at the Farmers Home Administration Office, Ag. Service Center, RD 1, Belmont, NY 14813. Telephone number is 716-268-7641. Sealed bids will be accepted until 4 p.m. on September 2, 1987 at which time bids will be opened.

BID DEPOSITS: All bids must be occupied by a deposit of not less than 10% of the bid in the form of cashiers check, postal or bank money order, or bank draft, payable to the Farmers Home Administration. Preference is given to cash offers. Credit terms are available to qualified buyers as described in the information sheet available at the Farmers Home Administration Office. Successful purchaser will be required to implement the requirements of a conservation plan prepared by the Soil Conservation Service to protect highly erodible land and/or wetlands. The Government reserves the right to reject any and all bids. The property will be sold without regard to race, color, religion, sex, age, national origin or marital status.

FOR SALE

325-ACRE DAIRY OPERATION

Ready for Immediate Occupancy

Bradford & Tioga Counties
Located Near Troy, PA

30,000 Sq. Ft. Computerized, Modern Dairy Barn

- 200-cow capacity free stall barn area
  Additional cow barn for herd expansion
- Five blend "Havestore" automatic feeding system;
  (3) concrete silos
- (1) "Havestore" silo
- Underground manure evacuation system to remote storage facility
- Electric Scales
- Computerized milking & breeding system
- Milk holding room with direct pipeline to processing plant. 4 000 gal. bulk tank
- 1985 Bo-Matic double 6 Herringbone milker parlor equipped with box-matic milkers and computer systems/air operated gates and auto-matic milkers and computer systems milkers take off system
- 300 acres tillable
- Silos remaining partially filled
- Ready for immediate cattle feeding

ADDITIONAL FARM BUILDINGS

- Four Level Frame Barn: provides additional 200 head capacity; recently renovated, heated interior, 'Abway calf barn steel hoop haybarn
- MACHINERY SHED MAINTENANCE BUILDING, concrete floor truck servicing pit 2 000 gallon gas tank with pump
- MANAGER'S RESIDENCE 2 story Colonial design living room dining room modern kitchen 4 bedrooms bath office area full basement gas forced air heat gas fired domestic water heater
- TENANT HOUSE living room dining room kitchen four dry 3 bedrooms bath full basement gas forced air heat gas fired domestic water heater
- TWO MOBILE HOMES: One used as employees' residences, one utilized for storage

Owner Financing Available

$325,000.00

For Further Information Call:

215-273-3761

PENNA FARMS

FRANKLIN CO.

137 Acre Dairy Farm, 60 free stalls, 12 stall milking area in bank barn, pipeline milkers, bulk tank, manure pit, heifer barn, 36x48 implement buildings, silos, farm pond (excellent well near pond) 3 BR Cape Cod dwelling, road frontage

105 Acre Beef Farm, 1 floor bank barn, 54x90 Morton bldg, 40x96 Agway bldg, 40x80 pole bldg 3 BR frame & alum dwelling (needs repairs)

77 Acre Beef Farm, bank barn w/60x80 pole addition, 72x110 pole implement building, silo, limestone soil, NO DWELLING

CUMBERLAND CO.

150 Acre Modern Dairy double six Herringbone parlor, 1,000 gal tnak, free stalls, silos, implement storage and steel I-beams in shop, stream and pond 5 BR dwelling and 3BR dwelling and mobile home All for one price OR farm can be purchased separately Call for more details

115 Acre Beef and Hog Farm, farrowing unit w/nursery and manure pit, silos, 2 story brick and aluminum dwelling

ADAMS CO.

75 Acre Fruit Farm, bank barn, silos, 2 story brick dwelling, road frontage

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 776-7707

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

150 acres of beautiful rolling hills near Mt. Joy, for sale 120 acres tillable/25 acres pasture-wildlife acreage/4 acres home site. 1850 Brick farmhouse featuring 4 bedrooms, 1 bath, large eat-in kitchen, living room, dining room and large summer kitchen that could be converted to family room. Random plank flooring and new storm windows throughout. Three cellars and fruit cellar in basement with hand-hewn beams. Also 50x100 bank barn, 2 tobacco sheds, 2-car garage, 2 silos with unloader and bunk feeder, hog barn with concrete floor, and 3-BR/1-BA tenant house for extra income. CALL FOR MORE DETAILS.

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19,300 LB. HERD AVERAGE on this profitably run 300 acre Mohawk Valley farm with 200 acres tillable. Excellent state of fertility. 20,000' tile drainage. High-efficiency barn milks 52 on new 2" Surge pipeline, has bulk tank with heat converter, 16x50 and 14x40 silos plus 17x40 Harvestor. 37 stall heifer barn with 14x45 unloading silo. Calf nursery. Attractive 3 bedroom Colonial home with fireplace. INCLUDES: 52 milkers, 47 YS, 4 tractors and all machinery for $310,000 CALL WIMPLE'S SLOANSVILLE OFFICE: 518-875-6355.

ATTENTION LAND BARONS: here is an excellent buy for a hunt club or anyone who wants to own a large estate: 1350 acres with a real nice stand of hardwoods in a prime hunting area. Excellent 14 year old stone and wood home has 3 bedrooms, 2 full baths, 2 fireplaces, wet bar, modern kitchen, central air and vacuum. 2 barns. $400,000 CALL WIMPLE'S SLOANSVILLE OFFICE: 518-875-6355.

SOUTHERN NEW YORK

CENTURY FARM: in same family since 1857 has 235 nice laying acres with the buildings in a valley near a stream. 123 acres tillable, 75 pasture and 40 acres woods. Real nice 11 room home. Good hip roof barn has 33 free stalls with pipeline to 8 stalls, 14x40 silo, large corn crib. $115,000 or $75,000 without the home. (owners would like to lease back the home for 3 years) For appt. call 607-792-3355 or WIMPLE'S SLOANSVILLE OFFICE: 518-875-6355.

FREE DAIRY CATALOGUES

10 ACRES w/stream and woods, owner terms $9,500, OR, 2 ACRE wooded lot next to State Land & State Lake $6,500, OR, 45 ACRES woods & open $22,750 (W1021, 1020, 258)

FARMETTE beautiful 3 BR rancher, 2 car garage, on 5 acres w/views $56,000. (W1003)

290 ACRE FARM, currently horses, could be beef. Remodeled 2½ baths, 3 BR farmhouse, new sheds, bank barn, pond, sugar bush etc $188,500 (W991)

BEAUTIFUL RETIREMENT, 3 BR, 3 bath rancher overlooking State Park & Lake, 3 car garage/workshop, room for garden site on 3 mountainside acres Clean as a whistle $72,000 (W257)

FREE LISTS
ERA-Homestead Realty
23 E. Ave.
Wellsboro, PA 16901
717/724-7161

5 UNIT APARTMENT in small college town, good cash flow $49,500. (M102)

RETIRE to small college town in N Central PA Economical & trouble free living, 2-3 BR's $27,400 (M115)

FARMETTE 4 BR farmhouse, good bank barn, 17 7 acres for crops & pasture More available $43,900 (M119)

CAMP, 3 BR near State Game Land & Lake $15,500 (M127)

COUNTRY RANCHER, excellent condition, deck w/views for miles, garden & orchard established $54,500 (M130)

LAKE on 69 74 acres, ½ woods, private setting, views down the valley $42,000, OR, 120 acre retreat, very private $59,500 (M158,1644)

FREE LISTS
ERA-Homestead Realty
267 S. Main St.
Mansfield, PA 16933
717/662-3287

CAPE COD in Potter County Quiet village setting, nice stone work, ideal for retirement home 2 car garage $36,900 (D537)

10 SCENIC ACRES, surveyed, stream, road frontage What more could you ask for? Even a few deer trails $8,500 (D543)

OWNER WANTS OFFER - Restaurant on busy Rt 49 in Tioga County Paved parking, fully equipped and ready to go Priced at $135,000, but let's make a deal (D502)

FARMETTE 80 acres, stream, open & wooded, some possible timber Good 3 BR home Super place to raise beef $77,500 (D522)

REDUCED older home on almost 7 acres w/year round stream & a couple outbuildings House needs repairs Now only $28,500 (D535)

FREE LISTS
ERA-Homestead Realty
168 W. Main St.
Westfield, PA 16950
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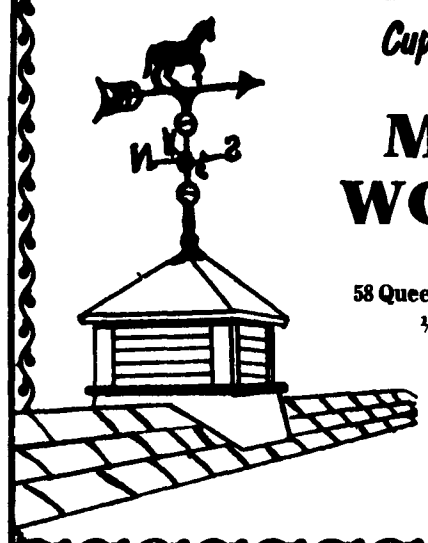
ERA



Cupolas and Weather Vanes

MANNIE'S WOOD SHOP

58 Queen Road Gordonville, PA 17529
¼ Mile South of Intercourse

Ventilate and Decorate

FARMS AND LAND FOR SALE

71 ACRE DAIRY FARM, Schuylkill County - Super dairy farm for the farmer who prefers milking over field work Large dairy barn w/S/S pipeline, two silos, (20x70, 16x60), bank barn, totally remodeled 3 bedroom log farmhouse, all located right next to dairy Offered at $200,000

95 ACRE COUNTRY ESTATE - 4-5 bedroom home, two full baths, fam rm cathedral ceil , stone fireplace, pond, bank barn, 2 car garage, stream, offered at $180,000 SOLD

25 ACRE GENTLEMAN'S FARM - Lehigh County - Very pretty 25 acre m/l Gentleman's farm, beautiful rural setting, located close to recreational lake, and steam rail road, 4 bedroom farmhouse, hardwood floors, fam rm , bank barn w/slate roof, three car garage, other outbldngs , An exceptional well maintained property offered at $150,000

62 ACRE HORSE FARM - Berks County - Pretty 62 acre farm w/4 bedroom log home, loafing barn, Quonset Barn, stream, substantial road frontage, offered at $150,000 SOLD

31 ACRE PARADISE - Nice piece of land, stream, pole building, two yrs old, most cleared, some wooded, $64,900 SOLD

144 ACRE DAIRY FARM - Montour County - Award winning dairy operation for the serious dairy farmer, Limestone soils, 72 cow free stall barn, bank barn, heifer barn, implement bldng, 15,000 bu grain bin, 3 silos (20x72, 20x72, 12x50) pretty 4 bedroom farmhouse w/mod kit , coal/oil heat, call for info

219 ACRE GENERAL FARM - One of the prettiest and most desirable we've seen 219 acres m/l of natural, rural beauty, rich productive land Huge 4 wing bank barn, hayshed, 2 car garage, other outbldngs, exceptional 4 bedroom home, 1½ baths, hdwd floors, nestled in large lawn w/mature trees and bordered by stream MUST BE SEEN

60 ACRE GENTLEMAN'S FARM - Spacious brick ranch house, 3 full baths, Jacousie, 3 fireplaces, in ground pool, horse barn, tack house, beautiful mountain top setting, offered at $195,000 SOLD

481 ACRES I-81 - Schuylkill County - 481 acres m/l located one exit from Mid-Atlantic Air Museum, Property has substantial road frontage near major interstate, features two residences in very good condition, large block utility building, small lake, and camp sites for guests Zoning is Commercial, agricultural preservation, and Mining at rear of property Offered at $375,000

BERKS COUNTY COMMERCIAL - Country furniture store w/3 bedroom remodeled log home and 2 car garage on 3 acres, located in Northern Berks County Offered at $95,000 Owner said sell Additional acreage w/residential rental units available

COUNTRY ESTATE - Large two story home on 2 plus acres w/owners living quarters, plus two premium residential rental units, fireplace, parlor stove, 4 car garage, all appliances stay, gorgeous lawn w/pond, stream, and mature landscaping Offered at $135,000 near new recreational lake, additional 12 acres available

STONE RANCHER - Very pretty 3 bedroom stone/frame rancher on corner lot in excellent neighborhood Garage, pool, fenced yard Offered at $61,900

For more information on the above, call

PENNSYLVANIA FARM REALTY
717-628-4463
Toll Free 800-831-2244

HELP - ALMOST SOLD OUT
WE ARE IN NEED OF FARMS, LAND, AND RURAL COMMERCIAL PROPERTIES!!
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NEW YORK STATE FARMS FOR SALE

#745 - Dairy of Distinction Award Farm - 650 acres, 300 tillable, 200 acres alfalfa seeding 148 low tie stall barn new in 1981 Heifer barns, hay barn, tool shed 2 houses in very good condition Also included are 2 house trailers that are nearly new Price $550,000

#716 - 265 acres, 175 tillable 100 cow free stall barn, heifer barn with 180 free stalls and drive thru feeding Eight room farm house Price $195,000

#717 - 326 acres, 185 tillable level stone free loamy soil 187 free stalls with two 80 ft feed bunks. DeLaval 6 on side parlor with no equipment Butler tool shed 2 houses with the 2nd house being a 2 family house Price $250,000

#682 - 280 acres, 235 tillable with 20 acres woods Farm consists of mainly sandy gravelly soils 75 tie stall barn with pipeline gutter cleaner, 800 gal bulk tank Tool shed and heifer facilities 10 year old 3 bedroom ranch house Price $255,000

#581 - 200 acres, 150 tillable, 25 acres woods 73 stall barn, gutter cleaner, 800 gal bulk tank, heifer and tool facilities, and 3 silos Large 4 bedroom house 300,000 cu ft of free gas per year from existing gas wells Also included is all hay and corn that is planted Price $180,000

#718 - 308 acres, 248 tillable 170 acres of good gravel ground suitable for potatoes and other vegetables Price $186,000 00

For information call:
Donald Yahn, salesman, 494-1647
Willard Pengelly, Managing Broker
Harris Wilcox Inc. 716-494-1880

HARRIS WILCOX, Inc. Bergen, N.Y. 14416

Columbia Co.

400 acres, vegetable & beef farm, large long fields, 221 tillable, large amount of reasonable land to rent, exceptional stone home, several barns - one new, 8,000 bu. potato storage, large underground fuel tanks, 5 large irrigation ponds. **15 miles from Interstate 80 & 81.** Borders a mountain. $449,000. Call Peter.

Potter County

193 acres, large 50 free stall dairy farm, home, level 70 tillable acres, 30 pasture. $79,000. Reduced For Quick Sale. Call Bob.

So. Northumberland Co. & Surrounding Counties

20 acre, large home, 30x60 free stall dairy barn. $96,000. Call Bob.

82 acre farm near Milton, 3 bedroom ranch, zoned rural residential. 1 acre lots required. Beautiful view. Perfect for development. 76 tillable. Call George.

No Down. 33 acres, 10 tillable, balance wooded against mountain $1,500/acre. Call Peter.

50 wooded acres, excellent deer hunting, $500 per acre. Call Bob.

300 steer feed lot, 8 acres all fenced for steers, sheep or hogs. 3 Harvestores, buildings in good repair. $77,000. Call Bob.

PETER B. **CORTELYOU**
Real Estate Herndon, PA 17830
Peter B Cortelyou, Broker 717-758-9177
Bob Yarger, Sales Assoc , 717-648-6217
George Wolfgang, Sales Assoc , 717-648-3201

2 AREA NORTHUMBERLAND COUNTY FARMS

119 Acres with a parlor set up for 48 free stalls, 16x65 silo, 5 BR house, $120,000.

171 Acres, very nice set of buildings, lovely place to live, off of Rt. 147 nearby to the above farm, $165,000.

Both farms are in the Conservation Reserve Program.

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REALTORS
1770 Oregon Pike
Lancaster
Phone 717-569-8701
or Ephrata 717-733-3344
REALTOR

HUNTERS WANTED

TIOGA COUNTY, PA

CARPENTER RUN

LOT #		ACREAGE	PRICE
1	Borders State Forest, Views SOLD	22 545	$15,000
2	Borders State Forest, Views	22 423	$15,950
3	Borders State Forest, Views	32 755	$21,800
4	Borders State Forest, Views	24 542	$17,900
5	Camp Site Bordering State Forest SOLD	1 22	$5,950
6	Camp Site Bordering State Forest	1 093	$5,950
7	Camp Site Bordering State Forest	1 329	$5,950
8	Well Priced-Loads of Firewood	2 897	$5,500
9	Priced for Everyone	1 034	$3,950
10	Level and Pleasant Lot	1 666	$4,950
11	Main Road and Culdesac Frontage	2 72	$5,500
12	Borders Two Roads	1 909	$4,950
13	Borders Two Roads	1 753	$4,950
14	Ideal Bldg Site Near "The Rock"	1 46	$4,950
15	Borders State Forest-Level SOLD	1 301	$5,950
16	Borders State Forest, Paved & Gravel Rds	8 08	$11,950
17	Well Priced-Great Bldg Site	1 205	$3,950
18	Borders Paved & Gravel Rds	7 435	$8,950
19	Borders Paved & Gravel Rds	6 266	$7,950
20	Borders Paved & Gravel Rds	8 342	$9,950
21	Paved & Gravel Rds on 3 Sides	11 618	$11 950
22	Borders State Forest	3 947	$7,500
23	Borders State Forest Driveway	3 514	$6,950
24	Borders State Forest Driveway SOLD	6 845	$9 950
25	St Forest 2 Sides, Strm, Paved Rd	12 498	$15,950
26	Borders St Forest, Strm , Paved Rd	46 418	$31,950
27	Borders St Forest, Strm Paved Rd	31 907	$22,950

CARPENTER RUN- State Forest on 3 sides of property Several tracts to choose form As small as 1 acre up to 46 acres, $3,950 to $32,000 15% down, 12 5% 10 yrs fixed or 11½ % interest 10 yr payment, 5 yr balloon Proptery located between Blossburg and Odgensburg

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(717) 662-2138 Days
(717) 662-2363 Evenings

Longacre FARMS AND COUNTRY PLACES

LEHIGH COUNTY

• 100 Acre dairy farm 80 tillable, features 90 cow free stall barn w/freshening area and bulk feeder, 36 stall milking barn w/pipeline milker bulk tank, barn cleaner Lovely 2½ story home, large kitchen, DR LR, laundry 5 BR 2 baths, full attic & basement (2) 20x60 Harvestore silos 20x80 concrete w/unloader Stream & pasture level land $385,000

SCHUYLKILL COUNTY

• 234 acre woodland tract joins state gamelands borders Rt 81 & secondary road, Pine Grove area good hunting area call for details, $175,000

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE

Rt. 100 Hereford, PA 18056
Ph: 215-679-5919

TIOGA COUNTY

• 800 Acre Dairy Farm 400 T 2 very good lovely homes 83 stall dairy barn Steel pipe line 1000 gal tank and barn cleaner (2) 16x60 and (1) 14x40 silos with unloaders Large heifer barn $365,000 Full line of machinery and cattle available

• 122 Acre 100 T dairy farm 47 tie stalls with 24 free stalls 800 gallon tank barn cleaner, pipeline milker, 20x60 concrete silo with unloader good house with kitchen, dining room 2 living rooms 3 bedrooms and bath $110 000

• 126 Acre farm 70 T 45 pasture balance wood land Land only Near above farm $65 000

• 1 050 Acre Dairy & Steer Farm 500 T , balance good timberland & pasture with 3 nice homes a 4BR ranch home a 2 story Colonial and a 3BR farmhouse Also, 3 barns including a 200 cow free stall barn with computerized milking system 300 gal tank double 6 parlor 3 concrete silos & a Harvestore silo, conveyor feed system repair shop 2 grain storage bins manure system much more $650 000

• 111 Acre dairy farm 40 stall barn 600 gal bulk tank barn cleaner large machinery & heifer shed 18x55 and 14x40 silos with unloaders lovely home with kitchen living room family room 3 bedrooms bath & garage $125 000

POTTER COUNTY

• 116 Acre hunting ground 30 acres open balance wooded borders 2 roads & river Possible Owner financing $50 000

BRADFORD COUNTY

• 5 acre Dairy Farm Modern 74 stall dairy barn Bulk tank steel pipe line barn cleaner 20x32 Harvestore silo and 20x60 concrete silo Manure storage Modern Ranch home with 4BR's, Kit DR LR Bath and Den $145,000 Also second house available

• 500 Acre Dairy Farm 450 tillable, features 184 freestall dairy barn 125 stall heifer barn, double 8 milking parlor two 1 000 gal bulk tanks, two 100' bunk feeders three 24x60 and one 20x60 concrete silos w/unloaders lovely 4 BR home w/kitchen, LR, FR, office den laundry & bath 2nd home 3 BRS & bath Spring fed pond & much more Call for details, $650 000 Cattle & machinery available

• 188 Acre 130 T Dairy farm with large double 13 room house 3 car garage, 86 stall barn 1 000 gal tank pipeline milker barn cleaner, large machinery shed, $165 000 Cattle & machinery available under separate contract

BERKS CO

• 70 Acre farm features 50 000 bird automated high rise laying house with packing room large steer barn corn cribs lovely 2½ story stone home with kitchen, dining room living room family room and 4 bedrooms 2 baths $550 000

From the partially wooded 60 acres to the two story farmhouse to the convenient paved road location, this farmette will well-serve the rural home hunter. Open land for cattle/horses/enjoyment, stream.

$50,000

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Eric L. Beard, Broker
Mary C. Heitzenrater,
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Approximately 550 acres, over 300 prime tillage of valley's finest soils. Modern 140 cow freestall with parlour and automatic feeding from 5 silos including 3 Harvestores. This place is set up to be a milk factory; has the right set up and is ready to go for a progressive farmer. Traditional 70 cow barn and heifer facility plus several machinery buildings and barns. Selling with 2 homes at $450,000 bare. Also available with 185 head of cattle. This one you must see if you are looking for a top larger operation!

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Feed mill with 2.5 m/l acres along Yellow Breeches Creek in Cumberland County. Good location to expand into lawn and garden center, hardware or other business ventures.

Dreaming of your own estate? 18 Acres with colonial limestone home with preserved historical features. Stately home has 15 rooms, beautiful circular stairway plus much more!

Enjoy the seclusion of this unique four bedroom all brick two story home on 11.09 acres. Economical to heat, central air, 2½ baths, and 2 car garage.

125 Acres m/l general farm with level to moderate rolling contour and fertile soil. Excellent for crop and livestock production with good buildings. Located approx. 11 miles west of Carlisle.

Beautiful four bedroom stone home on approx. 23 acres. Barn and several out buildings in quiet setting and stream on property. Call for more details.

109 Acres m/l general farm with Hagerstown loam (limestone) soil. Bank barn, approx. 3,800 feet road frontage and new well in 1985. Located between Carlisle and Newville.

18th Century elegance on 10 acres with stone/frame barn and other out buildings. Spacious kitchen, living room, dining room with fireplace, family room and summer kitchen.

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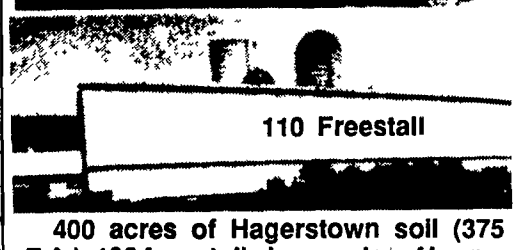
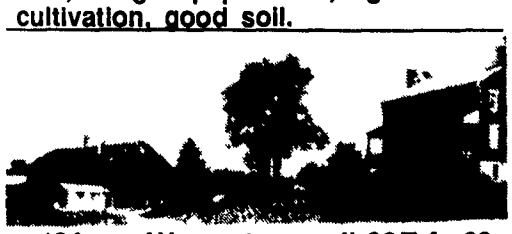


110 Freestall

400 acres of Hagerstown soil (375 T.A.); 100 free stalls in round roof barn + second bank barn; Double Six milking parlor; 5 silos, blue 20x42, concrete 20x65 - 20x60 - 14x40 - 12x30; Manure lagoon & large farm pond w/stream in meadow; fields 1.8 mile long; 6-BR frame house in good condition, 2 baths; large insulated metal workshop. Possession A.S.A.P.

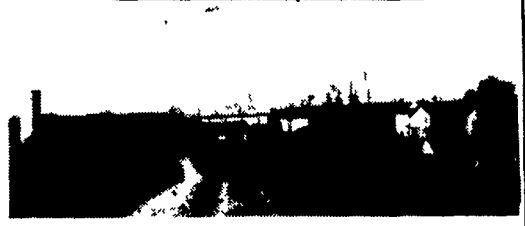
640 Ac. of Loam soil, approx. 340 tillable (252 ac. good timber); 200 cow dairy, double 8 parlor; drilled well - "Can't measure it - too strong", spring, stream; 7 silos @ three sets of bldgs. 5 on home farm; 5 mile off Rt. 30 @ Bedford; 2 huge equip. sheds; high state of cultivation, good soil.



124 ac. of Hagerstown soil, 96 T.A.; 60 free stalls, milking 100 cows, eight auto take offs; 2 silos, Blue 20x40 & 16x45 concrete; 2 story brick dwelling, 4 B.R., one bath, nice kitchen, Possession negotiable.

110 Ac. of Sandy Loam soil, 85 good tillable acres; 45 comfort stalls w/S.S. pipeline; Heifer barn & equip. shed, trench silo; picturesque setting w/swift flowing mt. stream in past.; 4 B.R. frame house w/large modern kitchen (Reduced) Possession ASAP.

LEBANON COUNTY



222 Ac. (Gravelly Loam Soil) 200 tillable; 132 free stalls & double eight parlor (operating farm); 1500 gal. bulk tank in extra large milk house; 130' "Brick" bank barn - 4 bays upstairs - various pens down; large metal equip. shed - trench silos & 1 upright; 6 B.R. stone & frame dwelling, built 1770 with modern kitchen & bath and a two car attached garage - Plus tennant house. Possession A.S.A.P.

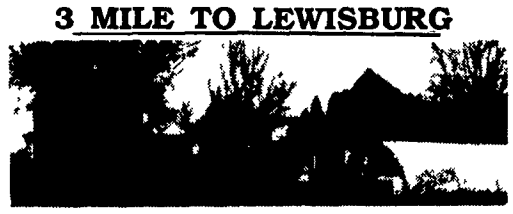
Also:

137 Ac. (mostly tillable) with large frame farm house & nice corn barn but no back barn. (stream) "Can be sold separately"

4 MILE TO SELINSGROVE

138 Ac. (Silt Loam Soil) 125 T.A. - 10 wooded, very nice comfort stall set up for 60 cows, pipeline, barn cleaner, etc. 18x60 & 14x50 silos, some level & some rolling. Frame 5 BR farm house (very nice) 2 baths, 2 yr. old coal stoker, spring, stream & well, high state of cultivation.

3 MILE TO LEWISBURG



98 Ac. produce farm w/pick your own crops already planted - assumable mtg. Along Rte. 45 - Nice 5 BR brick house & bank barn, possession A.S.A.P.

The Following Properties All Located In Cumberland Co. Have Been SOLD
327 Acre General Farm along Rt. 174
120 Acre Dairy Farm along Burnt House Rd.
74 Acres along Rt. 174.

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CENTRAL PENNSYLVANIA FARMS AND FARMETTES

Contact:
DON C. MYERS
(814) 422-8111

FARM & RURAL PROPERTY DIVISION

BLAIR COUNTY

#131 FA - GENERAL FARM - TYRONE AREA - $277,500
* 245 Acres (171 tillable, 8 pasture, 66 woodland 7 site) Very productive tillable land
* Sound 2½ story brick house, tenant house, 67'x122' steel 2 story bank barn, garage
* Small pond near house, some Juniata River frontage

CENTRE COUNTY

#175 FB - GENTLEMANS FARM - SPRING MILLS - $132,500
* 27 Acres, mostly pasture and light woods
* Sound, tastefully remodeled 2½ story frame house, bank barn, good out buildings, in-ground swimming pool, satalite dish
* Ideal for horses, sheep, cattle or for the enjoyment of country living

#132 FA - LIMITED ACREAGE DAIRY OR FARMETTE - ZION AREA - $94,500
* 43 7 Acres (17 tillable, balance pasture & light woods)
* 2½ story stone and frame house, like new 36'x172' 1-story 60 tie stall dairy barn, milk house and equipment, 20'x72' Star sealed silo and 20'x70' concrete stave silo
* Additional land available Price substantially below replacement cost

WE'D BE PLEASED TO CHAT WITH YOU AT "AG PROGRESS DAYS"

CLINTON COUNTY

#133 FA - GENTLEMAN FARM - SALONA AREA - $119,500
* 47 Acres (23 tillable, 22 pasture & woodland, 2 acre site)
* Extremely well built 30'x60' ranch home with attached 2-car garage, tenant house, barn
* Situated in a productive agricultural valley It has a very nice setting away from the road and a nice view

HUNTINGDON COUNTY

#198 FA - NEW LISTING - GENERAL FARM - MOORSEVILLE AREA - $169,500
* Approx 166 Acres (125 tillable, 24 pasture, 13 woods, 2 site & roads), good productivity
* 2½ story brick farmhouse, 1 story 51'x65' barn for livestock and hogs, 1 story 35'x60' Quonset building with shop area
* Nice laying farm, substantial road frontage, year round stream

#134 FA - RIVER BOTTOM LAND - ALEXANDRIA AREA - $99,500
* 55+ Acres (45 6 tillable, highly productive)
* Ideal for truck cropping and irrigation
* Situated in an excellent location for direct (roadside) marketing

LYCOMING COUNTY

#171 FA - RIVER BOTTOM LAND - MUNCY AREA - $250,000
* 93 Acres (71 tillable, 22 woodland, site and roads)
* Excellent 2 story stone and frame house, sound bank barn with 25 stanchions, bunk feeder, 26'x86' implement shed/shop combination, 3,500 bu steel grain bin
* Highly productive, class I soil, substantial Susquehanna river frontage irrigation potential

#135 FA - LIVESTOCK & HOG FARM (Convertible to Dairy) - LAIRDSVILLE AREA - $325,000
* 270 Acres (165 tillable, 30 pasture, 75 woodland and site) tillable land is relatively level and productive
* Sound, aluminum sided 2½ story home, large bank barn with 60'x120' - 1 story attachment, 20'x60' Harvestore silo
* Substantial road frontage and stream frontage Approximately 25 miles east of Williamsport

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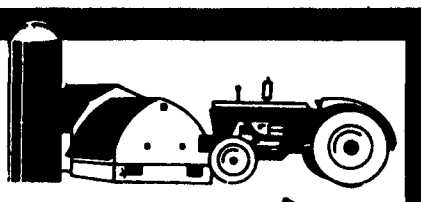

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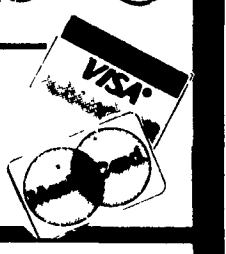

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$109.95

MODEL 117-050-205
3 HP / 20" CUT
Extended Rope Start
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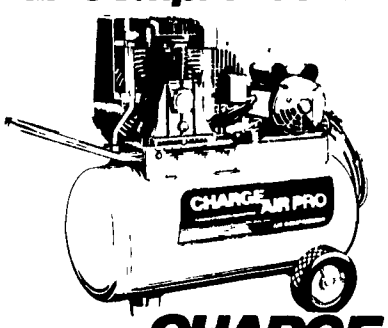
INGERSOLL-RAND®

Electric Portable Air Compressors



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Max. Pressure

Reg. Price $359.95
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MFG. REBATE..... - 20.00
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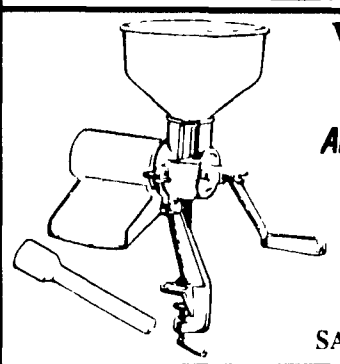

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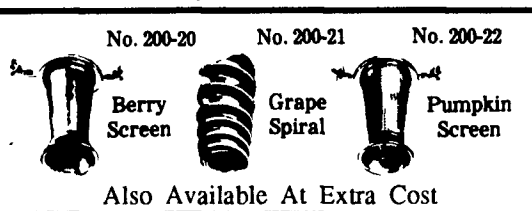

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$11.88 Case
- 3.60 Mfg. Rebate
$8.28 Net After Rebate

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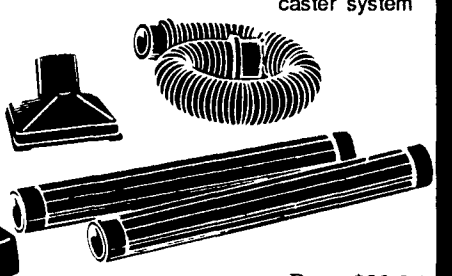
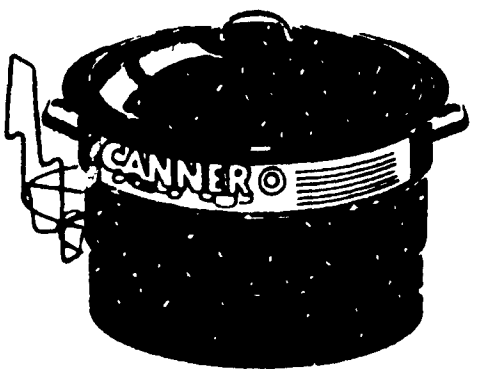
High performance means more built-in cleaning power Vacuums wet or dry indoors or out! Features side hose inlet, heavy-duty, lightweight plastic tank, 12 ft electrical cord Includes 2½" accessories 6'x2½" hose, two 38" long extension wands, 6" utility nozzle, snap-on caster system



SKU #40982
Reg. $89.95
SALE **$74.95**

GENERAL HOUSEWARES



3 Pieces 22 Qt.
CANNER
$10.99
42526 Reg. $13.69

3 Pieces 33 Qt.
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42527 Reg. $23.49

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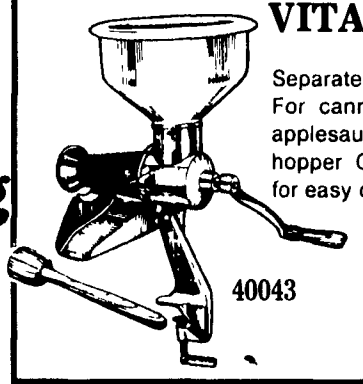

Separates juice and pulp from skin and seeds For canning tomato puree, catsup, fruit jellies, applesauce and other strained foods Plastic hopper Completely rustproof Removable hopper for easy cleaning Includes masher

40043
SALE **$29.99**
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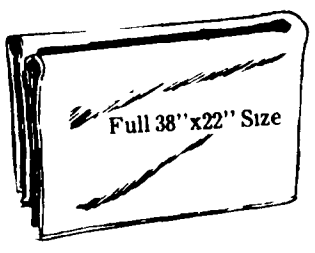
100% COTTON FLOUR SACK TOWEL



Each 49¢

KORDITE FREEZER BAGS

80 Count
Polyethylene film bags, with twist closures. For poultry and meat. Storage in freezer or refrigerator.

- Pint.. 99¢ 41805
- Quart.. $1.19 41810

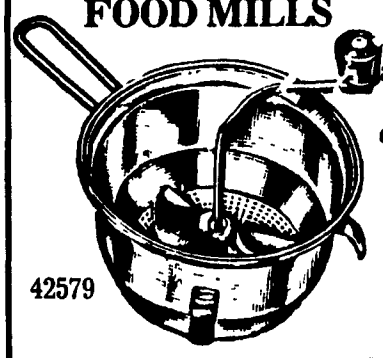
HEFTY FREEZER CONTAINERS

Plastic Containers w/Tight Fitting Lids, Reusable

SIZE	COUNT	REG.	SALE
Pint 41825	10	$2.39	$1.99
1½ Pint 41830	8	$2.39	$1.99
Quart 41835	6	$2.39	$1.99
½ Gal. 41840	3	$2.39	$1.99

Buy Any 3 Kordite Freezer Bags Or Hefty Containers And Get A $1.00 REFUND

FOLEY FOOD MILLS



An oversize food mill for preparing foods for canning and freezing. Vegetables and fruits need not be cored or peeled. 24 guage steel, tin coated rust and acid resistant. Capacity 2 quarts.

42579
$6.99
Reg. $9.89

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The following categories are available for your classified advertising in Section C. Deadline- Thursday morning at 9 of each week's publication

1 - Farm Equipment
2 - Farm Equipment Wanted
3 - Silos and Unloaders
4 - Building and Supplies
5 - Grain Equipment
6 - Dairy Equipment

The following categories are available for your classified advertising, in Section B. Deadline- Wednesday afternoon at 5 of each week's publication.

7 - Livestock Equipment
8 - Cattle
9 - Horses & Mules
10 - Sheep & Goats
11 - Swine
12 - Artificial Breeding
13 - Hog Equipment & Supplies
14 - Poultry & Supplies
15 - Feed & Seed
16 - Fertilizer
17 - Plants
18 - Fruits & Vegetables
19 - Nursery
20 - Lawn & Garden
21 - Services Offered
22 - Custom Work
23 - Help Wanted
24 - Situations Wanted
25 - Business Opportunities
26 - Household
27 - Pets
28 - Lost
29 - Found
30 - Computers
31 - Notice
32 - Miscellaneous
33 - Recreational Vehicles
34 - Autos
35 - Trucks and Trailers
36 - Real Estate

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PLEASE WRITE CLEARLY

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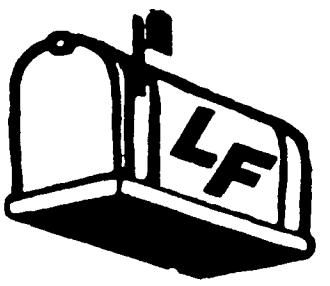
P.O. Box 366, Lititz, PA 17543

NOTE. Please do not use this form for Mail Box Market Ads, see instructions in Section D with Mailbox Markets.

DEADLINES:
SECTION B - WEDNESDAY AT 5:00 P.M.
SECTION C - THURSDAY AT 9:00 A.M. OF EACH WEEK'S PUBLICATION



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Please publish my _____ word ad _____ times starting with the _____ issue. Classify under _____. I enclose _____.

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29¢ per word per week - 1 or 2 times
23¢ per word per week - 3 or more times
11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	3.19	6.38	7.59
12	3.48	6.96	8.28
13	3.77	7.54	8.97
14	4.06	8.12	9.66
15	4.35	8.70	10.35
16	4.64	9.28	11.04
17	4.93	9.86	11.73
18	5.22	10.44	12.42
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20	5.80	11.60	13.80

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31	32	33	34	35
36	37	38	39	40

1 FARM EQUIPMENT

NH TR70 w/6 row 30" corn head, 13' grain head. Will sell separate 301-795-9375

NI 214 spreader, single beater (flail) w/hyd. endgate, $1,300. or Make Offer 717-673-5182

14' roller harrow, very good condition $3,000; Fox 425 forage harvester, 1R corn head and grass PU, excellent condition. Great for small farm $1,000 301-239-8414 eves

COMBINE, IH 80, field ready, $500. 301-833-9091

CRAWLER DOZER, Case 750, ready to work, $7,500. 301-833-9091

CRAWLER LOADER, JD 350 w/4 in 1, 90%, 3,900 hrs., $7,500. 301-833-9091

CRAWLERS
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Call or write for equipment and parts brochure
VILSMEIER EQUIPMENT, INC
Route 309
Montgomeryville, Pa 18936
Phone: 215-699-3533

NI 325 narrow row picker, 12 roll bed $5000; 1200 bushel round crib, 1 yr. old $725; smaller crib $200 717-935-5346.

1982 4420 Combine, 708 hours, dial-a-matic, 2-16 flex, immaculate, $26,500. Will trade. 717-632-8619.

1987 Ford Ranger XLT, V6 fuel injection, 5 spd, AC, factory warranty, 2,000 miles, AM-FM cassette radio, $9,300 Somerset Co. 814-893-5589

1 row FMC fresh market sweet corn picker w/ engine, electric start, good condition Lanc Co. 717-529-2694

2250 gal. honey wagon with hydraulic rear valve and row crop injectors. 215-267-2128

22' truck scale, needs floor, $1,500. Lanc. Co. 717-626-6014 or 717-626-1763

2 cylinder Wisconsin, 4 clutch or reduction, $450 w/1 year guarantee. Stoltzfus Engine Service, 2447 Stumptown Rd., Bird-In-Hand, Pa 17505

2 row NI corn picker & sheller, mounted on 550 Cockshutt tractor, good condition, $3,000 717-292-3245

3165 MF loader tractor, 3PTH, new 66" front bucket, good rubber, runs good, $5800 301-790-0450

324 wide row corn picker with wide husking bed 717-933-4951

3250 gal Calumet liq manure spreader, good condition Stump Acres. 717-792-3216 York County

329 NI corn sheller attachment, shelled less than 100 acres, $800 609-298-0550

3RW JD Forage Head, good condition. Lancaster Co, 717-733-9145

4 row JD stalker head for S P harvester, like new Call 717-684-5895 after 6

760 Combine, 2 heads, 6R corn & 14' grain, $12,000 MF 1100 tractor, new tires & clutch, $5000 F500 Ford Grain truck, $1000. JD 210 14' disc, $1500 215-942-2038

'76 Gleaner M combine, diesel, 13 flex head, 4RW, 6RN, good condition, $12,500 Will seperate. 717-694-3095

8820 JD combine, 2400 hrs, 24' flex head, 6R corn head 717-748-8322 or 717-748-7376

AC 190XT dsl, cab $6800 Lancaster Co 717-548-2469

AC transport disc, 13'4' width, $950, VG condition Centre Co 814-364-1661 9 p m to 10 p m

AC WD, $950 Lancaster Co 717-548-2469

Ag-Bagger w/motor, $10,995 201-859-2616

ALUMINUM PIPE 4"x40 with sprinkler, 3,500' each of wade, Shurrain and A&M, 6" T valves and tops, 4" elbows and fittings, AC G tractor 201-462-0110

BATWING MOWER. New Woods 15' $5,900. 301-833-9091

Bat Wing mower, Brillion 15', $3,000 301-833-9091

Belt pulley unit, fits 400-700 Case tractor, in perfect condition 301-447-6541 after 7 p m.

Best Land front end rock picker, 6 foot wide, landscaping rock rackes Perry County, 717-536-3597

Braco potato harvester, good condition; 12' bulk body on 2 wheel trailer with grain pan 215-395-1213

Bush Hog rotary mower Model 109, cuts 9', very heavy duty, excellent condition Best buy at $2,000, JD 15' rotary hoe, good shape $950 Call Sheaffer eves 301-778-0185

1 FARM EQUIPMENT

For Sale· MF 750 hydro combine w/1163 corn head & 15' flex & floating grain table, good condition, $23,500 717-866-6167

For Sale NH 880-W 2 row wide corn head, VG condition, NH 717 2 row wide corn head, VG condition, 1 single tobacco ladder, 2,000 tobacco lath 717-665-4743

For Sale· NH 770 forage harvester, 1,000 RPM, NR, also pickup head, good condition 215-273-3585

For Sale. NH model 28 blower w/75' of pipe, like new, 16' Patz silo unloader, Southern States bulk milk tank 301-556-6659

For Sale Oliver 2255, cab, air, new 30 5x32 tires, 3208 Cat engine, 2 valves front/w 31 point, excellent, 1700 hrs , 5 btm Oliver spring reset plow, 2 new 28x26 tires/wheels, Brillion 14 tooth chisel plow, IH 720 7 btm plow on land 315-425-0822 after 6 p m

For Sale or Trade 701 Uni System, light fire damage 814-667-2445

For Sale Rainbow soft hose traveler, 1 yr old hose. 609-467-2119 or 609-769-1777

For Sale -Two John Deere 216 chuck wagons One with three beaters and roof, one Dion three beater with roof Int 56 blower, all in very good condition Call after 7 p m , 717-664-3391

For Sale Tobacco rails, approx 150, 4"x5"x16' Make offer. Daniel E Hershberger, R1, Box 331, Winfield, PA 17889

For self propelled choppers Call the "Chopper Man" JD, NH & Field Queen 717-632-8619 or 814-635-3689

Fox 2RN corn head, nice, $525 JD 4240, cab, air, sharp 301-733-2195

FUEL STORAGE TANKS & PUMPS for gasoline, diesel fuel Starting at $159 00 Agway, Dillerville Rd , Lancaster 717-397-4954 Paul Miller

Gandy applicator, like new, fits on blower or baler $200 717-548-2469

Gehl 1200 harvester, tandem wheels, PU head, 3R corn head 30", 2R snapper head 30", $8400 Franklin Co 717-352-2783.

Gehl 810 Forage Wagon, 3BTR roof, tandem axle, $1800 Dion Blower, $300 JD 24 Skid Loader, low hrs on rebuilt motor but needs minor repair, $2500 Cumb Co , 717-532-7778

Gehl Forage Wagon, good, $1200 NH Blower, #25, $400 Fox Harvester, 2RN, No1 F546, 3-heads, $900 Fox 1R, NOF546M, $350 717-733-6802

Gleaner K, 10', super clean, must see to appreciate, $5950 814-635-3689

GMC liquid manure spreader truck, suitable for industrial to slurrystore manures Field and road service, 2,700 gallon capacity, $5,000 Call 215-286-9708 or 215-286-6419

Goliath Unloader, model 70, less than 500 hours, excellent condition 200 Bu Rollermill with 5 hp motor, $750 215-286-9802

Good Used Equipment IH 700 plow, 4 bottom spring trip, $1,500, 3 16' kick wagons, $700 each, 256 New Holland rake, $1,200, 469 New Holland haybine, $1,500, 269 New Holland baler, $2,000, 215 John Deere disk, like new, 13', $4,200, 1240 John Deere corn planter, $1,000 with monitor Chester County, 215-458-8433

Grove Forage Wagon, 3-beater w/roof, $1100 717-733-8246.

HAY RAKE, Hesston 3900, $1,000 301-833-9091

Hale irrigation pump w/ Chrysler industrial engine, Model 60FR, 350 hrs , like new $3500 717-529-2512

Heat pump, 75 h p motor & controls, $600 , Hot water generator, 500 gallon, $400 , 4 cylinder diesel engine w/clutch, $475 717-652-1957

Horse mower #7, McCormick Deering 717-993-2858

IH 1066, cab, new TA, $8,000 301-833-9091

IH 1066, hydro, new rubber, $8,500 301-833-9091

IH 1066 hydro, engine, trans good, cab, good rubber, $6,800, Oliver 1755, cab, new rear tires, 2,500 hours, $7,600 814-224-5265

IH 1460 combine, excellent condition, 2 corn heads, 1 grain head 301-739-8986

IH 300 tractor, live PTO, 3 pt hitch, power steering, good condition, extra clean, $1,875 Cumb Co 717-532-6367

IH 385 diesel, 171 hours, $8800; IH Forage Chopper, 3 heads, excellent condition, $500. 703-667-5015.

IH 550 Harvester, 2RWN and pickup heads. $1000 or best offer. Cumberland Co , 717-776-6552.

IH 620 press wheel grain drill, 24x6 end transport; Daffin mobile feed mill, rebuilt Detroit Dsl , Ford chassis; portable livestock scale, 10 KW generator w/Jeep gas engine; Bear-cat feed grinder w/belt pulley and blower, Butler Kan-Sun continuous flow grain dryer Model 10-25-215. 215-495-6146

IH 720 5 btm plow, auto reset w/on land hitch, good condition, Asking $4,950 , Dunham Lehr 12' roller harrow, Asking $800 717-943-2477

IH 720 forage harvester, 2R 38" corn head & PU head, electric controls, very good condition $5,000, IH 110 forage wagon $1,000, Cools cable blower $300 Adams Co 717-359-5384

IH 720 harvester, pickup & corn head & high moisture corn hopper, 2 sets of electric controls, good shape, $3,800 or Best Offer 717-524-7147

IH 830 forage harvester w/corn head & grass head, $4,000. or Best Offer 717-245-9785

IH Corn Harvester #15, single row $175 717-385-3662

IH chopper head, 2 row, 720-830, $1,000 301-833-9091

Int 1440 corn special rotary combine w/4 headers, 6RN, 4RW, 13 & 15' grain platform, header trailer, corn saver Approx $3,000 in new parts $37,000 3000 bushel grain bin, Gehl grinder mixer Eves 215-794-5022

Int 460 diesel utility tractor, WFE, very good condition w/excellent rubber w/3 btm plow, $3,550 301-346-7326

Int 5100 grain drill w/ fertilizer and seeder, double disk, like new $1975, Int 990 haybine, 7' $1500, NH 7' haybine $2500, NI 323 picker $2350, Int 560 Dsl , FH $3000 215-562-4464

Int #7 Silage Cutter, like new 717-768-8679 evenings.

Int 886, ROP w/enclosure, 1100 hrs., two valves, 18-38 rubber, like new, $8,500 315-636-8636 after 6 p m

For Sale JD 5400 Sp forage harvester, 3 row, NH 7' windrow pickup, excellent condition, $25,000 703-434-1707

Irrigation Equipment. E-Z Rain Traveler, power take-off pump & pipe Also Detroit diesel w/Peerless pump & 4 Rainbird sprinkler heads 703-837-2032 after 9 p m

Irrigation pipe, 3" thru 6", band & latch fitting 717-473-3516 8 a m. to 5 p m Ask for Jim Kohl

Irrigation pump for water or manure, 500' soft hose traveler, 3,600' 3"-6" pipe 717-263-8091

JD 125 skid steer loader, diesel, hydrostatic, very good condition w/quick tach bucket, $7,500 607-478-8277

JD 2010 gas tractor, wide front, NH #8 chuck wagon, 3 beaters, NI 323 corn picker, NH #25 blower All excellent condition 201-879-5851

JD 2150 tractor, 700 hrs , w/145 front end loader 717-569-9994

JD 2510 $3500 Lancaster Co 717-548-2469

JD 260 Loader frames for 4230 Franklin Co 717-597-7295

JD 2940, 507 hours, absolutely like new $15,000/Offer 301-833-9091

JD 2RW cornhead, JD pickup head; field ready; JD 237 mounted corn picker 717-367-2116.

JD 300 corn picker, very good shape $4,950 Larry Stalter "The Combine Man" 814-635-3689

JD 3010 diesel utility, flood damaged parts tractor, $1,200 304-358-2683

FOR SALE JD A, field ready, good rubber $1300 Juniata Co 717-463-2036.

JD 4020 dsl w/WF, JD Model 4000 w/WF Both in very nice condition 717-532-7054

JD 4400 diesel, 13', immaculate, $8,250 "The Combine Man" 814-635-3689

JD 5400, 4WD chopper, low hrs , immaculate $21,000 Larry Stalter "The Combine Man" 717-632-8619

JD 540B log skidder, recently reconditioned, $25,000 607-478-8277

JD 55 square back combine, 1968, cab, 12' quick tach grain, 3 row narrow corn head, recent overhaul, must sell $4,000 or Best Offer 215-367-0578

JD 653 Row Crop Head 6R 30" Pan Head to fit 15' Grain Head for sunflowers JD 443 Corn Head JD Corn Head Adapter Plate for Field Queen Harvester Agri-Pac 8' Ag Bagger 717-275-1738

JD 6600 Sidehill, in excellent condition w/grain head, $20,000 "The Combine Man" 814-635-3689

JD 714 Silage Wagon w/3-beater, roof & JD gear, good condition $2975 Keedysville, MD, 301-432-4293

JD 730 diesel, WF, recent motor job, good condition, $3,500 607-478-8277

JD 7720 combine w/220 flex head, 1,800 hrs , 4WD, hydro, excellent condition, Asking $44,000 201-359-5930

John Deere corn binder, engine and loader, good condition Amos S Stoltzfus, 607 S Crestic Ave , New Holland, PA 17557

K Gleaner, 10' header, very good, $5,950 814-635-3689

Kubota 7950, 4WD, 70HP, 3,000 hrs , $11,000 301-833-9091

Kubota 7950, 4WD, 70HP, 3,000 hrs , $11,000 301-833-9091

For Sale JD model 60 tractor, IH 710 5 bottom trip plow, 16" JD corn planter, 494A Phone 717-741-1426

Lancaster level flow distributor, Jamesway silage deflector for 20' silo, 12 hole Smedley hog feeder 717-665-4743

Lilliston No-till grain drill model 9680, GMC dump truck, ten ton trailer, Case 1150 crawler loader, Massey Harris, Super 26 combine for parts 717-838-9497

MANURE SPREADER, NH 791, excellent, $2,800 301-833-9091

Manure spreader, NH 676 with tailgate, $1575 215-286-9802

Mc cornbinder, front wheels and 14 horse Wis engine, like new and loader, A1 cond and #9 Mc cutter with new webs, ready to go 717-687-0840

MF 1080, $3,500 301-833-9091

MF 200 chopper, 1,000 RPM, NH 1880 SP chopper w/3RN head, NH 890 w/2RN corn head and hay head, excellent condition, Hesston 3RW corn head w/rotary knife to fit Field Queen or large pull type units, Fox blower w/heavy duty PTO, 717-949-3074, 703-879-9926

MF 300 combine w/13' flex-head, hume reel, equipped for soybeans, excellent condition $3,500 717-532-3360

MF 300 diesel combine, 10' header, excellent condition, $6,950. "The Combine Man" 717-632-8619 or 814-635-3689

MF 316 roll over plow, good condition; JD 34 harvester w/1 row corn head, new knives & shear bar, good condition, (1) 10x12 overhead door, (1) 8x9 overhead door 215-445-4410

MF 410 gas combine, 13' flex quick attach grain head, cab, fair 717-567-3591

Deere 6620 Side Hill, excellent shape, $32,000 717-632-8619 or 814-635-3689

Deere 7720, low hrs , $34,500 ; IH 1460, low hrs , $37,500 ; IH 1480, Deere 8820, $38,500 717-632-8619

Dump rake w/metal wheels, $75 Call between noon & 9 p m 717-469-2149

EARLY BIRD SPECIAL July 15 to August 30 Country Boy 165 bu gravity bin $485 215 bu at $585 FOB Reistville Running gears available at comparable prices Horst, Zimmerman, Wenger and 3, 7, 8 ton 717-949-3074, 703-879-9926

FARM MACHINERY: New Holland bale wagons, 1981 1069 self propelled, 160 bales, good, $21,500 1978 Super 1049 self propelled, 160 bales, good, $14,900 1981 1037, 104 bales, pull type, $8,200 Alan Davidson, Finksburg, Maryland, 301-848-7050

Farmall 350 tractor, no FH, $1,250 , Oliver 1 row corn picker, $150 , Post hole digger for AC WD etc , $200 , Ford 2 bottom, 3 pt 14' plow, $125 , JD 101 corn picker, B O 215-968-4808

Farmers = Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section 717-394-3047 or 717-626-1164

FMC Sprayers, used 40RC, R10-125 3 pt , 35 gpm 500 SS tank All good shape Also new units 609-881-2692

FOR SALE 704 Uni System Dsl w/harvester and 3RN head, good working condition $3900 215-445-6156

FOR SALE Dryers, new and used, grain bins and grain equipment, new and used, Bin Jack and lift brackets 301-733-0032

JD #38 chopper, 2 row, $650 301-833-9091

FOR SALE JD 3960 harvester, 3RN, good, JD 35 harvester $450, Gehl 135 mill w/scales $2,900 717-733-0575

FOR SALE NI #730, 4RW corn head, good condition $700 or best offer, two 10' Marietta silos, best offer 717-235-1790

FOR SALE. NH 1012 stackliner bale pickup wagon or trade for 2 kicker wagons Adams Co 717-359-5122

FOR SALE NH 352 grinder mixer, good condition $1900 315-252-1756

FOR SALE NH 770 harvester, good condition, with Super sweep grass head Chester Co 215-273-3396

FOR SALE NH SP forage harvester, Model 1880, with 3RN corn head also grass head, ready for the field, very good condition $8800 717-532-7054

Ford 6', 3 pt , hammer knife style finish mower, good condition Northumberland Co 717-649-5230

For Sale 11' Athens chisel plow All in excellent condition 717-532-7905

For Sale· 2-M-E IH mounted corn picker, good condition, will sell with or without tractor 717-432-9704

For Sale 2 McCurdy Gravity Wagons, 300 bushel, 10 ton gears, $1450 each 215-683-7943

For Sale #3400 Ford industrial loader tractor with forks Price $6250 or best reasonable offer. Call 215-267-3113, 215-267-7855

For Sale 30 ton heavy duty shop press, never used, not assembled, 2 year manufacturer guarantee, 90 day on hydraulic unit, $680 firm Phone 717-362-9096

For Sale 4,000 lb shop hoist, heavy duty, new, never used, not assembled, 2 year manufacturer guarantee, hydraulic unit 90 days, $580 firm Phone 717-362-9096

For Sale 55 pieces, 6"x30' aluminum irrigation pipe, $1 30 per ft Franklin Co 717-597-4343

For Sale AC D14 power unit with reduction gear, good condition 717-768-8679 evenings

For Sale Allis Chalmers roto baler, needs belts, $150 Dauphin Co 717-896-8033

For Sale Caterpillar 955-12A traxcavator engine and drive train in excellent condition Undercarriage and tracks in excellent condition A fine working machine Union Co 717-524-2083

For Sale. Complete irrigation system Pump, 6" trunk line, 5" sprinkler line & all the valves & fittings for continuous irrigation 717-473-3516 8 a m to 5 p m Ask for Jim Kohl

For Sale Carriage, in good condition, #9 silage cutter with new knives and shredder bars, in excellent condition, Allis Chalmers power unit, in good condition, 60 h p Wisconsin engine with clutch, overhauled one year ago Call 717-687-8351

For Sale Deutz motors 6L912, low hours, 100 hp, F6L514 Also, 5 cyl FL912 automotive motor, automatic transmission 215-683-7943

For Sale Ford 4610 tractor, excellent condition, 600 hrs 717-274-2693

For Sale Farmhand 835 grinder mixer, hydraulic drive, in good condition Also 12 HP Acme diesel engine with clutch Lanc Co 717-733-4583

For Sale JD 5820 & 5440 harvesters Also Dura Drum cutter head to fit 5820 & 5440 harvesters 717-263-3521

16" Papec cutter, shredder bars, two sets of knives 717-838-4702

18' heavy duty JD disc, $4,250 201-859-2616

1974 2000 Ford tractor and Brush Hog, $4,500 301-557-9098

1976 4400 diesel, 1,515 hrs , old man retired, very clean, $12,850 "The Combine Man" 814-635-3689 or 717-632-8619

FOR SALE Five Bodmin units and washers New condition $250 each 703-433-8582

1981 JD 6620, very good $25,500 20% down, 6 4% financing Larry Stalter "The Combine Man" 814-635-3689

For Sale JD chopper head, 3 row narrow Franklin Co 717-328-5510

For Sale Lamco forage box for parts Gravity bin on gear, good condition 717-665-4743

For Sale Mechanical fertilizer side dresser, ideal for peppers, tomatoes, etc , 1983 8' Ford pickup box, like new 717-473-3516 8 a m to 5 p m Ask for Jim Kohl

NEW TRACTORS

Get Our Best Deal...Plus Co. Programs!

JD 650, Turf Tires
JD 655, Turf Tires
JD 750, 4WD
JD 850, Turf Tires
JD 850, 4WD
JD 1050, 4WD
JD 2750, 4WD, w/fenders
JD 4050, 2WD, w/4 Post Roll Guard
• Ag Tractors Include 12 Month Waiver of Finance!

NEW! NH L250 Skid Loader-42" $6,550

USED TRACTORS

These Two Have Low Hours And A Low Price!

* JD 4040, Fenders. 91 Hp, Power Shift, 935 Hours - $18,000
* JD 2840, 80 Hp, 12 Speed, Hi-Low with 148 Loader And 72" Bucket - $16,000

JD 830 w/Loader—$6,395
Ford 9N—$1,900
Farmall Super A—$2,395
Farmall H, Nice—$1,050
Int. 560 Gas w/Ldr. —$4,200
Farmall Cub w/60" Mower, Needs Paint— $1,850

COMBINES

If You Are Looking For A Low Hour Combine At A Reasonable Price... Look At These!

JD 6620 Sidehill, Loaded, Low Hours w/6R Narrow Cornhead—$51,000
JD Straw Chopper- New... Fits 6620 - $1,350
JD 6600 Level Land, Diesel, Rotary Screen, with 444 Cornhead—1 at $19,000 and 1 at $14,000!

NEW MANURE SPREADERS

NH Manure Spreader, Models 680, 329 & 213 In Stock, Free Finance Until 3/1/88
New JD 450 Hydra-Push With Endgate, $5,200 w/6 Mo. Free Finance

NEW HAY EQUIPMENT

JD Waiver To 5/1/88
NH Waiver To 3/1/88

JD 327 Baler w/40 Ejector
JD 670 Rake
NH 258 Rake
NH 451 7' Mower
NH 70 Bale Thrower —Cheap!
NH 472 Haybine
Kuhn 17 Ft. Pull Type Tedder- $2,150 FOB
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Knowles, Pequea and JD Running Gears
NH 488 Haybine
NH 326 Baler w/75 Thrower

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NH 283 Baler
JD 346 Baler w/Thrower
NH 269 Baler
NH 770 For. Harv. w/2 Row N Hd— Nice—$3,500
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Deere 3300 diesel, 10' header, very good, $7,450 717-632-8619

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NI Uni power unit w/ harvester and feed table used at silo for silage and haylage. Good working condition Omar S. Kauffman, R2, Box 155, Honey Brook, PA 19344

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JD 4630 Tractor w/Cab
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IHC 856 Tractor
IHC 300 Utility Tractor
Case 770 Tractor
JD 1240 Corn Planter
JD 7700 Combine
JD 7700 Combine w/640 C H & Platform
JD 6600 Side Hill Combine w/444 Corn Head
JD 3800 Chopper
JD 38 Chopper
JD 34 Chopper
JD BWA Disk
JD 35 Chopper
JD 7000, 6R Cons Planter w/ Liq Fert
JD 7000, 6R Cons Planter
NI #323 1 R Corn Picker
JD 27 Shredder
JD 1217 Mower Conditioner
JD 1209 Mower Conditioner
JD 1450 5 btm. Plow
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8N Ford
Ford 420 Ind. w/Loader

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NH 278 Baler w/Thrower
NH 467 Haybine
NH 469 Haybine
NH 479 Haybine
NH No. 8 For. Box

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NI 214, Single Beater w/ Hyd. Endgate

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NH 354

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Brillion 14' Transport Harrow
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Yanmar Tractors 14 - 33 hp
Rear 3 PT Blades 4', 5½ ', 6'
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Case 1594
Case 1070
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JD 5 Bot. Plow
2 Row Transplanter
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Uni 763 Row Crop
JD Corn Planters
IH Corn Planters
IH Disk Harrow 12'
IH 1250 Grinder Mixer
NH 675 Spreader
NI 224 Spreader
NH 518 Spreader
Gehl FB99 Blower
NI 299 Haybine
Gehl CB600 Harvester
Gehl Row Crop 2RW
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NEW EQUIPMENT

2294 w/cab
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235, 2WD
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370 disc, 11'6"
IH 6500 Consertill
800 Cyclo planter,
900 Cyclo planter, 4R
IH 4500 Vibra Shank
IH 5100 Grain Drill, 18x7 Plain
IH 4600 Vibra Shank
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IH 181 Rotary Hoe, 15' Demo

USED EQUIPMENT

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MF 82 Combine 13' Grain Head

IH 184 w/Mower
IH 1256 Tractor
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Farmall H
Farmall C
IH 45 Baler
MF 125 Baler w/thrower
NH 269 Baler w/thrower
JD Hay Rake
Dunham Lehr Cultimulcher 12'2" Demo. Unit
Haines bulk bodies
Ford 230 Disc, 17'
Potato planter
1R Potato Digger
Holland transplanter
IH forage blower
IH 4 btm. semi-mtd. plow
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IH 455 Corn Planter
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New 8030 Deutz-Allis 2 WD, Cab, Radial Tires, Call For Super Price

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IH Model 574 w/2250 Loader
XT 190D AC Tractor, Real Nice
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NH 469 Haybine
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AC N5 Combine w/15 Ft. Grain Head & 630 Corn Head
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Case IH 3594, 4WD, with Cab & Air
Case IH 3394, 4WD, Cab & Air
Case 2294 — 4WD — Extra, Extra Special Price - Rental Unit
Case IH 2096 — 2WD & 4WD — Cab
Case IH 2294 — 2WD — Cab
Case IH 585, 4WD
Case IH 585 w/Shuttle Shift
Case IH 585 Low Profile Orchard Tractor
(2) Case IH 685's In Stock, Low Profile Orchard Tractor
Case IH 885 4WD w/Factory Cab
Case IH 1594, 4-Wheel Drive, 2 Post ROPS w/Power Shift
Case IH 1394, 2WD, 2 Post ROPS, Power Shift, Turf Tires
Case 1835 B Skid Loader
Case 1816C Skid Loader

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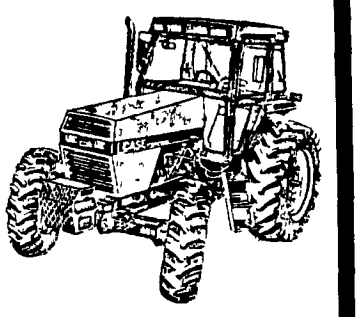

CASE 2294 MFD, Cab, Rental Unit, Low Hours ~~$39,950~~ **$33,950**

Case-IH 496 Disk Harrow, 19'1" 52 Disk, Set Up Complete w/Hyd Cylinder & Tires, Standard Gang, 9" Spacing w/Hvy Duty Earth Metal Disks

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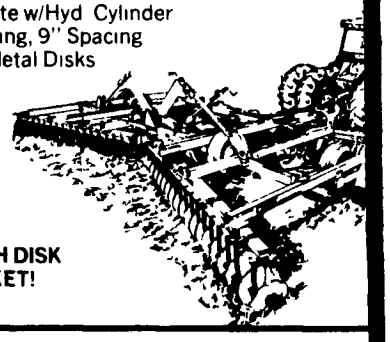

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Farmall B w/Cultivators
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IH 240 w/Fast Hitch
IH 300 Utility
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John Blue G1000 w/Front Cultivators,- Good For Truck Patch Work.
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IH 424D with loader

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IH 480 DH Manual Folding, 20'6" Disc
Brillion Vibra Tine Trailing Field Cult., 16 Ft., Like New
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JD KBA Disk, 9'—$750
JD BWA 12' Disk
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IH 37, 35 In Various Sizes
IH 550 5-Bottom Semi Mtd. Plow
IH 3 Pt. Hitch 2-Bot. Plow
Int. 360 20 ft. Trailing Field Harrow
1-Bot Trailing Plow
Vicon 10' Power Harrow — Was $2,500 — Now $950
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744 Wide Cornhead for 715, Ex Cond.
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IH PARTS COMBINES:
IH 315 Hydro & Plat
IH 315 Gear & Plat
IH 403 Gear, 4R Wide Hd & 12 Ft Plat
IH 227 Cornhead
IH 700 13' Platform

MATERIALS HANDLING:
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PLANTERS:
IH 56 4-Row Planter
IH 2-Row Fast Hitch
IH 658 6-Row Narrow Dry Fert.
400 6-Row Cyclos For Parts or Field Use
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JD FBB 17x7 DD
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NH No. 26 Blower
(2) NH No. 27 Blowers (Whirl-a-Feed)
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Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper (Parts)
1014 Hesston Mower Cond — Make offer!
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IH 27 Baler - Real Nice
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IH 35 Hyd. Drive Rake
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IH Direct Cut Head For 15 or 16 Chopper
Fox Blower

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OVER 20 USED L&G TRACTORS IN STOCK AT ALL TIMES
Cub Cadet 149 w/42" Mower
Cub Cadet 108 w/Mower
Cub Cadet 106
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- Case IH No. 14 5-Shank Auto Reset Subsoiler
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Case IH 900 Planters - 4 & 6 Rows
Case IH 97 Rake, Right Hand
Case IH Dual Hitch For 2 Rakes
Case IH 2200 Loader
Case IH 74L Loader
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Item		SALE
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Meyers No 518 SF 18 Ft Box, 3 Augers		Make Offer!
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John Blue 3 pt Hitch, 4 or 6 Row Liquid Side Dresser In Stock For Immediate Delivery		

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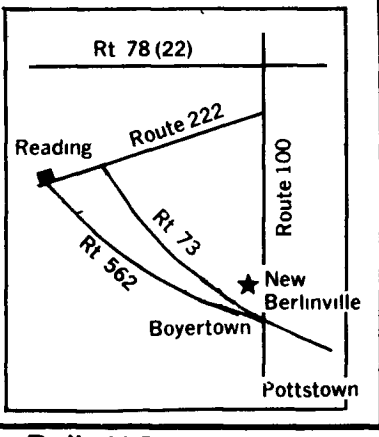
- ★ Sprayer Parts headquarters
- ★ John Blue Sprayers
- ★ FMC Bean
- ★ Brouwer Turf Equip.
- ★ Grasshopper Mowers
- ★ Myers Forage Wagons
- ★ Hedlund Martin
- ★ Madison Silos
- ★ Ag Chem Sprayers & Parts
- ★ Northwestern Skid Loaders
- ★ Woods Mowers, Blades & Backhoes
- ★ Trailblazer Foam Markers
- ★ Cub Cadet Lawn Equip



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Case IH

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One Mile North of Boyertown in New Berlinville, PA. 19545
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Little Giant corn and hay 28' elevator $200
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Case Model 1816B Skid Steer Loader Excellent Condition
$3,495
MANOR EQUIPMENT, INC.
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Vermeer

(1) 605 J Standard
(1) 9 ft. Disc Mower Conditioner
(1) 503 I Baler
(1) 107 No Till Drill (Demo)

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(1) KM 241 Mower Conditioner, 7'10"
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(1) RS 410 Tedder, 3 Pt. Hitch
(1) LS 300 M Sprayer, 21' Booms
(2) LS 400M Sprayers, 28' Booms
(1) LS 870M Sprayer
(3) LS 1410T Sprayers
(2) LS 1910T Sprayers
(1) LS 1410T Sprayer, Truck Mount

NEW MF TRACTORS
(2) MF 1010 Tractors
(1) MF 1030 Tractor
(2) MF 1035 Tractors
(1) MF 232 Loader

NEW H&S EQUIPMENT
(1) Super 7+4 Forage Box, Tandem Axles
(3) 9x18 Bale Throw Racks, w/8-Ton Gears

USED EQUIPMENT
805 GT No Till Drill
16-Disc Ontario Drill
(2) 50^ Gal. Century Sprayers
200 Gal. JD Sprayer
300 Gal. Walsh Sprayer
300 Agri-Tec Sprayer

R.B. LEAMAN

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Gehl 1250 Pull Type w/3R Head
NH 718 w/Late 1R Head
Uni 707 w/Perkins, 6 Cylinder Turbo, 767 Super Chopper & 3RWN Head $10,950
Hesston 7020 w/Corn Head
Uni 709, 4WD w/767 Chopper & WN Head
NI 319 Mtd. Picker w/12 Roll Bed

NI-UNI
844 N Heads, 744 N, 744 W, 738 N w/Throat, several 737 Huskers w/Throats, like new & 839 Husker w/ Throat On Your Choice Tractor: 708, 2WD w/Air, Also 768 WN 3R Silage Head w/767 Chopper w/ Knife Sharpener. Some cheaper trade-ins w/wide & narrow.

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IH 1066 Tractor, good
JD 4520 Tractor
JD 4620, P Shift
JD 4620, Synchro w/FWD

ATTENTION AMISH
Hesston 7020 Forage Harvester
IH 560 Dsl w/Side Pulley
IH 450 Gas w/Side Pulley, 57HP
Case 830 Dsl w/Side Pulley, 58HP
IH 806 dsl for PTO, 95HP

IH 1456 Tractor, fully equipped
IH 234 Mtd Picker
NI NR 12 Roll Pull Picker
AC 200
IH 986 Cab & Air
Gleaner K w/Corn Head & Grain Table
Ford 8600, Cab
JD 620
13' JD Grain Table
15' MF Table
16½' IH 820 Table
NH 718 Chopper w/Late Style 1R Head

Willow Street RD 1
Ph: Lancaster 717-464-2778
Midway between Lancaster & Quarryville off Rt. 222 take Brenneman Road at Graybill Bros. Garage, Refton.

Discontinuing
FARM MACHINERY LINE
25% Discount On All
Parts In Stock Only
Cash & Carry - No Credit

NEW EQUIPMENT IN STOCK
SELLING AT COST

MF 212 Bale Thrower, **$2,275**
MF 585 8½ ' rake, **$2,250**
MF 1144 corn head, **$8,500**
Pequea 8 ton running gear, **$865**
Kuhn 10' pull type tedder, **$1,450**
Vicon 4 wheel rake, **$728**

Many misc. & accessory items.

Full Warranty On All New Equipment

USED EQUIPMENT
SOLD AS IS

MF 254, 4WD Tractor
MF 1010, 4WD Tractor
MF 1014 Loader w/48" bucket
Zweeger 5' 3 pt. disc mower, **$1,000**
1977 MF 750 combine, 1,405 hrs. w/grain table, **$15,000**
1977 MF 760 combine, 968 hrs. w/grain table, **$15,000**

No Reasonable Offer Refused!

Low Bank Financing Available

ABRACZINSKAS
Farm Equipment, Inc.
RD1, Catawissa, PA.
717-356-2323
(1 mile south on Route 42 on top of the hill)

MASSEY-FERGUSON
Where farmers' ideas take root.

USED FARM & LAWN EQUIPMENT

JD 210 w/38" mower
JD 212 w/46" mower
JD 318 w/46" mower, 25 hrs.
JD 330 dsl. w/46" mower, 83 hrs.
JD 420 w/50" mower
JD 750 w/ldr., like new
Kubota B SOLD 4WD w/60" Mower, 59 hrs.
JD 38" & 46" rotary mowers for JD tractors
JD 80 1-row cult., 3 pt.
JD 54 front blade for JD 655, 755, 855 tractors, like new
JD 423 6' blade for JD 850-950 tractors
(2) JD 160 Mid Mount Mowers for JD 650 & 750 Tractors
Herd F160 Spin Spreader 3 Pt.
Power-Flo Collection System For 46" Mower - 200 Series Tractors
NH Model 25 Forage Blower
JD 4400 Combine w/4R corn head, 13' grain head
JD 6600 side hill combine w/13' grain head & 6RN corn head

SPECIAL SALE PRICE ON
JD 655 TRACTORS
WITH 50" MOWERS
Call For Price
We have JD 150th Anniversary Collectors Items
Plaques, Plows & Plates
Get Yours Now While Supplies Last
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NH 520 Manure Spreader

NH 320 Baler

NH 30 and 40 Blowers

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1061 Carlisle St.
Hanover, Penna.
717-632-3660
Zetors Tractor
43 HP 2 Wheel, $9665
43 HP 4 Wheel w/Loader, under $15,000
54 HP 4 Wheel, $13,405
108 HP 4 Wheel, under $30,000

Farmall A w/ Woods Mower
Farmall C
JD A w/Loader

COMBINES
Ag Progress Specials

JD 6600 Side Hill, dsl , hydro, cab, AC, 2,000 hrs , excellent
MF 760 hydro, cab, AC, 24 5x32 tires, good, 1163 CH, 15' platform
MF 750 hydro, cab, AC, nice, 1163 CH, 15' platform
MF 510, cab, dsl platform
AC model L combine w/cab, platform, 4 & 6 row corn head
AC model K, cab, platform, 3 row head
JD 444 corn head, good
(2) MF 44 corn heads, good
NI 710 Uni combine w/10' platform

Interest Free Financing Till 1988 Or 9.5% Fixed Financing

Call For Reduced Prices!

LOST CREEK IMPLEMENT
Oakland Mills, PA 17076
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All Steel Frame Hay Wagon, 8x18
All Sizes, Steel Hay Feeders
24' Feeder On Whls.
Self Locking Panels
J & L EQUIPMENT
St. Thomas, PA
717-369-2637

USED CONSTRUCTION EQUIPMENT

Backhoes, Loaders, Crawlers, Dozers, Etc. Currently Available:

Backhoes: JCB 3-C w/ Asphalt Breaker; Dynahoe 190, Case 580-C, 580-D, JD 310A, Ford 555 w/cab, IH 260-A w/cab

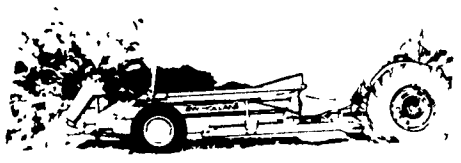
Crawlers: IH 500-C, 6 way, 933-F Cat w/Side dump, IH 150, IH 100-C w/4 in 1, IH 500-C w/cab and 4 in 1, IH 125-E w/4 in 1, JD 450, TD8E International 6 way, IH 175 w/4 in 1

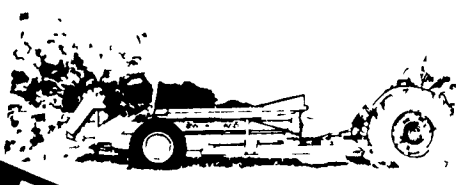
Miscellaneous: JD 401 Loader w/3 pt and PTO, Terex 4 Wheel drive articulated loader

Inventory Changing Daily. Call for current prices

Ask For
Rick Kammann
301-335-4189 Day
301-335-5920 Evenings

AG PROGRESS DAYS SPECIALS





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300,325,327 328,330,331,335	Steel	$ 262.13	20%	$209.70
679	Pintle	$ 889.63	40%	$533.78
519	Pintle	$ 701.59	42%	$403.75
513	Steel	$ 354.76	41%	$209.72
790,791	Pintle	$1,058.21	15%	$899.48
800	Pintle	$ 645.98	25%	$482.29
795	Pintle	$ 639.88	40%	$383.93
675,676,677	Pintle	$ 703.95	30%	$492.76
519,520	Pintle	$ 701.59	40%	$403.75
516,518	Pintle	$ 648.78	35%	$421.71

With FANTASTIC Prices On Genuine N.H. Spreader Webs

Many Other Spreader Webs Not Listed At Special Prices

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case IH

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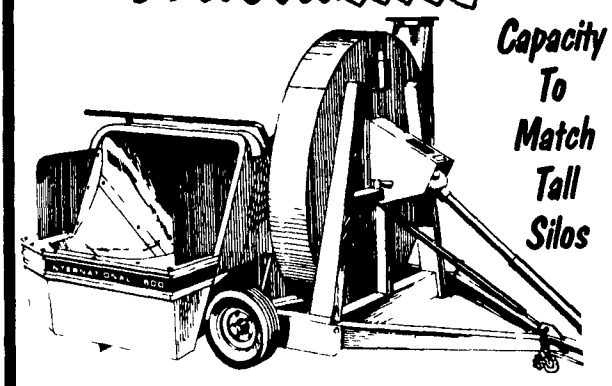
INTERNATIONAL 600 FORAGE BLOWER

Waiver Til June 1, 1988

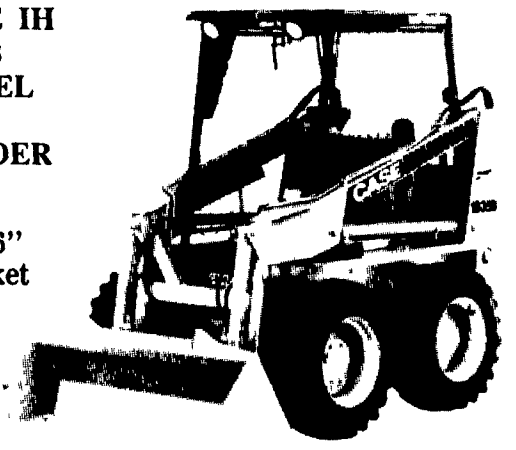


Capacity To Match Tall Silos

Call For SPECIAL PRICE & PROGRAMS.
8.8% FINANCING or CASH REBATE

CASE IH 1835B DIESEL SKID LOADER

w/66" Bucket



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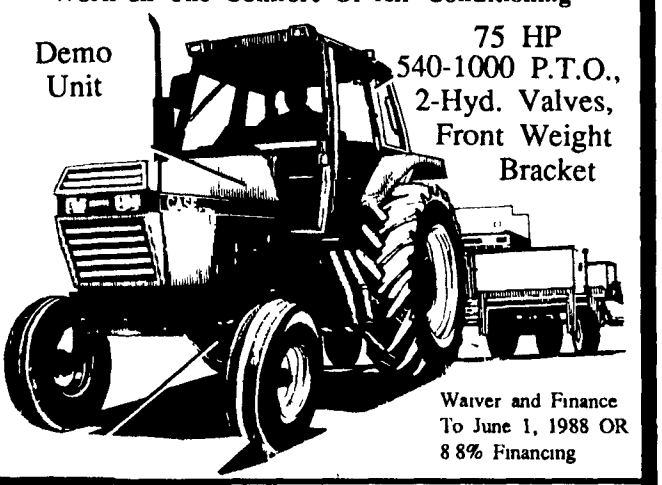
5% APR FINANCING

Looking For A Super Deal?
HERE IT IS!
CASE IH 885

Why Settle For Less—Beat The Heat
Work In The Comfort Of Air Conditioning

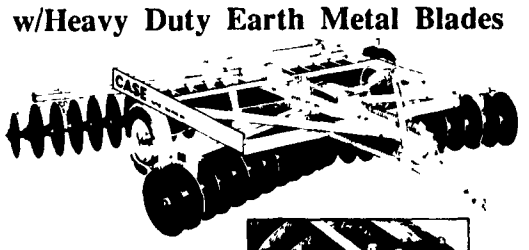
Demo Unit

75 HP
540-1000 P.T.O.,
2-Hyd. Valves,
Front Weight
Bracket

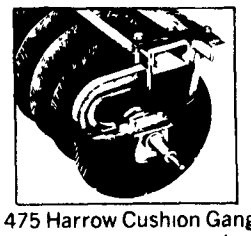


Waiver and Finance To June 1, 1988 OR 8.8% Financing

CASE IH 475 12' DISK HARROW w/Heavy Duty Earth Metal Blades



Waiver of Finance til June 1, 1988 or 8.8% Financing



475 Harrow Cushion Gang

Built For Rocks

Call Today For A SPECIAL DEAL

GOOD CLEAN USED EQUIPMENT

HAY & FORAGE

- NH 489 Haybine
- NI Wheel Rake
- Gehl 99 Blower
- IH 56 Blower
- NH 2 Row Snapper
- NH Super 717 Harvester, 2 Row, Nice
- NH 852 Round Baler w/Auto. Wrap'
- JD 1209 Mower Conditioner Good Condition
- NH 1495 Self Propelled Haybine w/12 Ft. Head, 46 Hrs.
- Hesston No. 10 Stack Wagon
- NH 488 Haybine 9 Ft. Cut
- Badger Round Baler
- IH Model 445 Baler w/Thrower-Excellent
- JD 24T Baler w/Thrower
- NH 479 Haybine
- JD 346 Baler w/Thrower, Ex. Cond.
- NH 1469 SP Haybine, 9 Ft., Good Cond.
- NH 273 Baler w/Thrower, Ex. Cond.
- NH 269 Baler w/Thrower
- NH 880 N2 Snapper Head
- Arts-Way Forage Box w/High Sides & 3 Beaters, Like New
- Hesston No. 10 Stack Wagon

TRACTORS

- Cockshutt 30 Tractor
- IH 350 Tractor
- IH 300 Tractor
- MF 50 w/Hyd. Driven Orchard & Tree Cultivator
- Farmall Cub w/Sickle Bar Mower, Cultivators & Snow Blade, Ex. Condition

PLANTING & TILLAGE

- IH 400 Planter
- Pittsburgh 12' Disc Excellent
- Brillion Transport Harrow 10 Ft.
- Glencoe 9 Shank Soil Saver
- IH 370 Disc Harrow, 12 Ft.
- IH 501 Heavy Duty Disc Harrow, 12 Ft.
- JD 10 Ft. Disc Harrow

LOADERS

- Int. 3300 Skid Loader w/Roll Cage, Good Cond.

SPREADERS

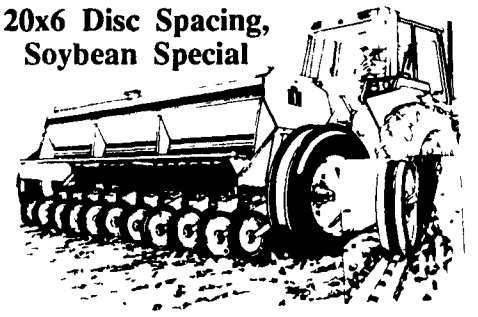
- NH 791 Spreader w/Hyd. Endgate
- IH Model 570 Tandem Axle Spreader w/Tailgate

MISC.

- Studebaker Truck & Wagon
- IH 40 Shredder

CASE IH 5100 GRAIN DRILL

20x6 Disc Spacing, Soybean Special



8.8% FINANCING
or
Waiver of Finance til June 1, 1988
or
Pay Cash & Receive Add'l. Discount

See the CASE IH Display At AG PROGRESS DAYS

NEW CASE IH TRACTOR PROGRAM
Waiver Of Finance Til June 1, 1988
OR 8.8% Financing
OR CASH REBATES

ATTENTION FARMERS: If Parts Are Needed After Hours To Keep You Going, Call Jay Gainer, Our Parts Mgr. At Home 653-2238.

NEW HOLLAND

YOUR HAY & FORAGE HEADQUARTERS

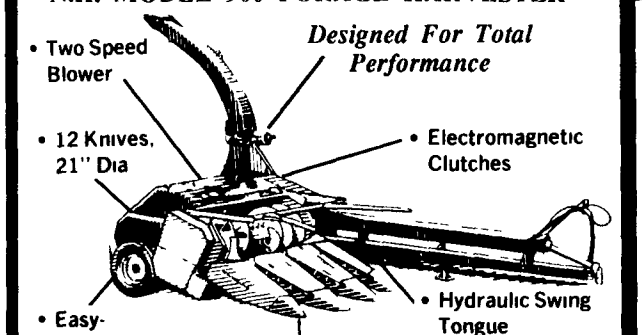
Waiver Of Finance Til March 1, 1988 On All NEW N.H. Hay And Forage Equipment, Spreaders And Grinder Mixers

After the sale... it's the service that counts!

N.H. MODEL 900 FORAGE HARVESTER

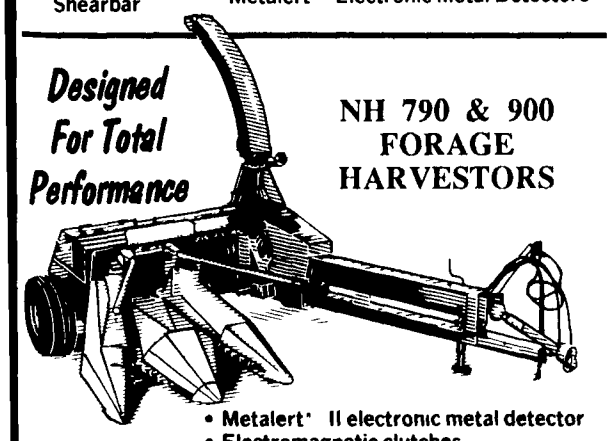
Designed For Total Performance

- Two Speed Blower
- 12 Knives, 21" Dia
- Electromagnetic Clutches
- Hydraulic Swing Tongue
- Easy-Adjust Shearbar
- Metalert' Electronic Metal Detectors



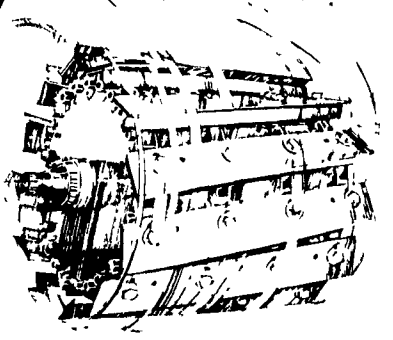
Designed For Total Performance

NH 790 & 900 FORAGE HARVESTORS



- Metalert' II electronic metal detector
- Electromagnetic clutches
- Easy-adjust shearbar
- Two-speed blower — is energy efficient
- Hydraulic swing tongue

CAN YOU TRUST YOUR CUTTERHEAD?
Try A New Holland



THE BEST MACHINES.
THE BEST PARTS.

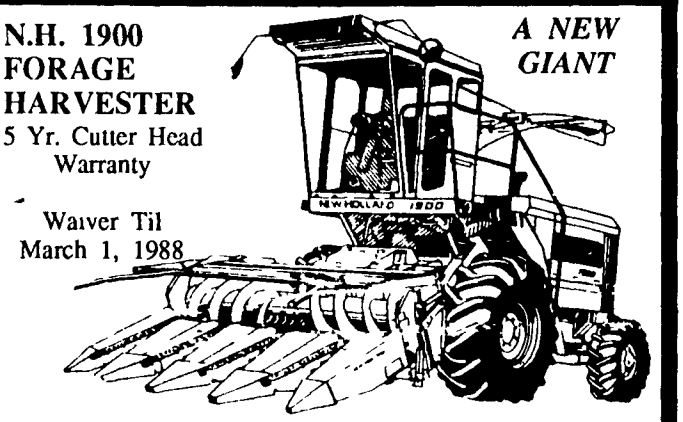
BACKED BY AN UNBEATABLE 5 YR. WARRANTY

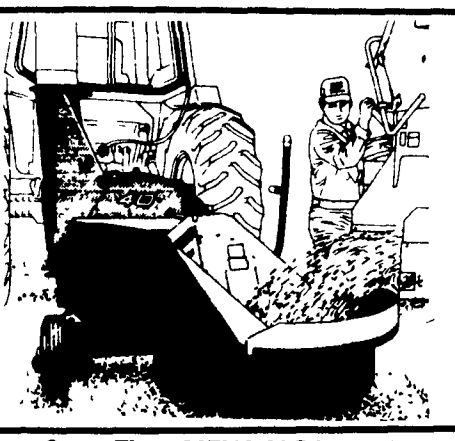
N.H. 1900 FORAGE HARVESTER

5 Yr. Cutter Head Warranty

Waiver Til March 1, 1988

A NEW GIANT





N.H. MODEL 30 & 40 BLOWERS IN STOCK

Heavy Duty, 1000 RPM Blower To Match Tall Silos.

See The NEW HOLLAND Display At AG PROGRESS DAYS

GOOD USED HAY & FORAGE EQUIP.

- NH 489 Haybine
- Gehl 99 Blower
- NH Super 717 Harvester, Nice
- NH 852 Round Baler w/Auto. Wrap
- IH Model 445 Baler w/Thrower, Ex.
- JD 346 Baler w/Thrower, Ex. Cond.
- NH 1469 SP Haybine, 9 Ft., Good Cond.
- NH 273 Baler w/Thrower, Ex. Cond.
- NH 880 N2 Snapper Head
- Hesston No. 10 Stack Wagon

- Waiver Til March 1, 1988
- 0% Financing For 1 Year
- 5.9% For 24 Mo.
- 8.9% For 36 Or 48 Mo.

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Cash Rebates Up To $2650

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USED EQUIPMENT

Hesston 1014, 12' Hydra Swing
Bush Hog 15' Wing Mower
IH 700, 5x16 Reset Plow
Hawk Bilt 357 Tandem Spreader
NI 323 Picker
Vermeer Rd. Bale Unroller
Industrial SP Ditching Machine
Kuhn FC300 Disk Conditioner
Kuhn GMD66 Disk Mower
Kuhn 6' Sickle Bar
NI 270 Cutditioner
Eager Beaver 8T Trailer
Woods 6' Hydraulic Boom Mower
MF Sickle Bar
Fox 3000, 2R Head

Used Hesston 4800 Big Square Baler

STOLTZFUS FARM SERVICE
Cochranville, PA
215-593-2407

NEW EQUIPMENT
TRACTORS

JD 755, 2WD
JD 750, 2WD & 4WD
JD 650, 2WD
JD 655, 2WD & 4WD
JD 900, HC
JD 1050, 2WD
JD 4250 MFWD, SG, PS

PLANTING EQUIPMENT
JD 7000 Cons. Pltr. 6R
JD 71 Flex Planters

COMBINES
JD 4425

TILLAGE EQUIPMENT
JD 2800 5B Plow
JD 215 11'5" Disc
JD 235 15'8" Disc
JD 1010 Field Cult.
JD 950 Roller Harrow
JD 710 Mulch Tiller, 6'3"
JD 710 8'9" Mulch Tiller

HAY TOOLS
JD 3950 Forage Harvester
JD 100 Blower
JD 670 Rake

OTHER EQUIPMENT
JD 1065, 1075 Wagon
JD 716A FG. Wagon
JD 148, 245, 260 Loaders
JD 45, 65, 95 Blades
JD 403, 506, 609 & 709 Rotary Cutters
JD 40 Spreader

USED EQUIPMENT
JD 4040 Tractor w/Roll Guard
IH 706
AC 200 w/Cab
JD 16' Grain Platform
Fox 3000 Fg. Harv.
JD 346T Baler w/Thrower
NH 310 Baler w/Thrower
NH 311 Baler w/Thrower
JD 215 Disk Harrow, 14'3"

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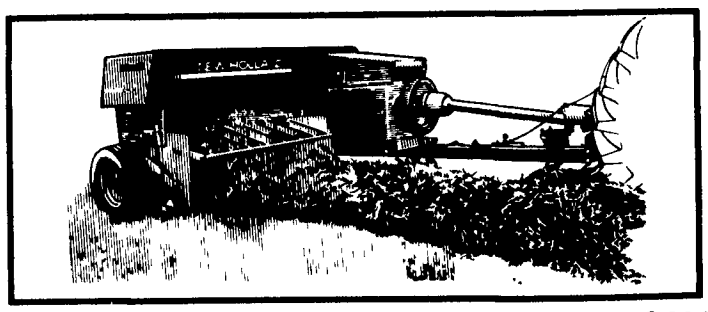

SALE

N.H. 326 Baler w/75 Thrower Elec. Controls $12,950.00
(Cash Disc. $525.00)
N.H. 488 9' Haybine $7,345.00
(Cash Disc. $350.00)
N.H. 472 Haybine 7' $6,695.00
(Cash Disc. $350.00)
N.H. 258 Rake w/Rubber Teeth $2,915.00
(Cash Disc. $125.00)
N.H. 451 Mower 3 Pt. Hitch $2,430.00
(Cash Disc. $100.00)
N.H. 132 Bale Carrier 17 Ft. $525.00

Used Equipment

N.H. 488 Haybine 9' $3,700.00
N.H. 770 Harvesters w/2 Row Narrow Head $3,500.00
N.H. 269 Baler $895.00

Season-end savings

It's the end of the season. And now's the time to save a bundle on New Holland hay equipment. Balers, mower-conditioners, automatic bale wagons, rakes and mowers are on sale now. There's no better time to invest in quality New Holland hay equipment. Stop in soon and check out the savings.

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Phone 215-298-2011
Hours. Monday Thru Friday, 8 to 5; Sat. 8 to 12

GOOD USED FARM EQUIP.

JD 2950, Cab, Air, Heat, Sharp $19,250
IH 10 Flail C SOLD $1,450
NH 489 haybine, 2 month old $7,250
Int. #35 Rake $850
Pequea Hay Tedder, 7' PTO, NEW $1,275

WILL TRADE
Can Deliver
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USED EQUIPMENT

JD 2420 SP Windrower w/12' Platform

TRACTORS

IH 1066 ..... $ 8,900
IH 284 w/Rotary Cutter 400 Hrs. ..... $ 5,800
JD 8640 w/Folding JD 335 Disk
JD 4630 w/duals, PS, engine overhauled $17,000
IH 350 w/Loader, NF ..... $ 1,500
Ford 3000, reconditioned ..... $ 4,500
Ford 2000 ..... $ 3,900
MF 1105 w/Cab $12,500
MF 165 Dsl. ..... $ 4,900
AC D14 ..... $ 2,500
Long 450 Dsl. ..... $ 4,500
JD 90 Skid Loader ..... $ 4,000
Oliver 1855 ..... $ 5,500
Oliver 1650 ..... $ 3,900
IH 656 ..... $ 5,500
Ford 8N ..... $ 2,900
Ferguson 20 w/Woods Belly Mower ..... $ 3,200

COMBINES

JD 6620 Side Hill w/643 C.H. & 215 Flex, Reconditioned $53,000
IH 205 Combine w/Heads ..... $ 4,500
MF 300 Combine w/Heads ..... $ 4,900
JD 6620 Side Hill $37,000
JD 444 Corn Head ..... $ 4,500
JD 443 Corn Head ..... $ 5,500
JD 215 Flex Head ..... $ 4,500
JD 215 Rigid Head ..... $ 3,500

PLANTERS

JD 4RN Max Emerge $4,900
JD 7000, 4RW ..... $ 4,200
(4) JD 6R Consv. Liquid ..... Starting at $ 7,500

TILLAGE

IH 370 12' Disk ..... $ 1,800
JD 1710 Mulch Tiller ..... Coming In
Assortment of JD & Ford 2-3 Bottom Plows

HAY & HARVESTING

JD 54 Manure Spreader ..... $ 1,800
JD 709 Rotary Mower ..... $ 1,500
JD 950, 12' Roller Harrow ..... $ 3,500
JD 14T Baler ..... $ 1,200
Gehl 1500 Round Baler ..... $ 3,500
JD 894 Rake ..... $ 500
JD 894 Rake ..... $ 700
IH 720 Harvester w/2 Heads ..... $ 2,900
NI 218 Spreader ..... $ 1,900
JD 40 Spreader ..... $ 1,600
NI 200 Bushel Manure Spreader ..... $ 1,500
NH 130 Bu. Manure Spreader $1,100

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Our prices on T.A.'s with the Dana Sprag, is still $595.00 with a 2 year warranty.

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QUALITY USED PARTS

We are continually increasing our inventory of late model tractor parts. We have a good selection of quality used parts at competitive prices. If we don't have it, we will try to locate it for you. We are members of nationwide parts hotline. Please have part no. when calling, if possible.

Here's a list of tractors we have parted the last few months. Most parts are cleaned, taged on racks, ready to ship.

IH: 4166, 1086, 1468, 1466, 1256, 826, 806, 756, 706, 666, 684, 784, 574, 674, 656, 544, 560, 460, 450, 400, 350, 300, 340, 200, Super MTA, Super M, M, H, Super C, Super A, F-12.
JD: 4320, 4020, 730, 2010, A, H, GP
AC: 7045, 6080, 5040, WC
Case 930; MF 1100; White 2-85, 2-105
Ford 8000

New Inventory

Most of our new inventory parts will be on display at Ag Progress.

Corn Heads

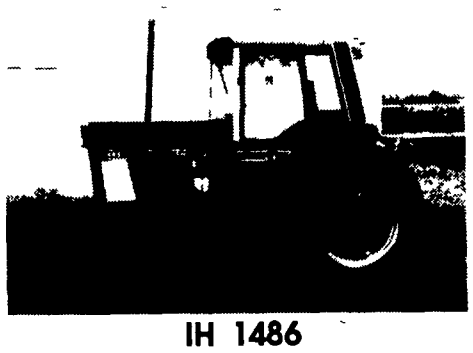
MF 63-0 6x30" offset, nice shape
MF 44, 4 row wide
IH 733 3x30", fits IH 615

USED TRACTORS

IH 5088 new rear tires, 2,300 hrs., cab, air, good cond., $22,500

AC 7040, 2600 hours, 20 speed trans., cab, air, good condition
1978 IH 686, 2150 hours with Koyker loader, very good condition
IH 706 diesel, WFE, 3 pt., 34" rubber, very good condition
IH 400 gas, rebuilt TA, power steering, good shape
IH 560 gas, very good condition
1955 Int. R-185 truck, low mileage, 5 speed overdrive, 2 speed rear, ex-fire truck, 26,000 GVW, $1,500
IH 686, rebuilt engine & torque amplifier, new tires, good condition
IH 666 gas with Westendorf loader, clean SOLD
Deutz 6806 with MFWD & Westendorf WL-42 loader
IH 856 diesel with turbo, wide front, 3 pt., cab, air, rebuilt TA. Tractor is excellent.
Cat model 22 for collectors

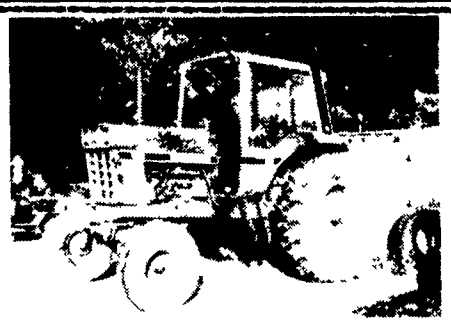
LORLIN TRACTOR SALES



IH 1486
Cab, 2100 hrs., hyd. seat, dual PTO, sharp
$9,500

IH 826, Runs Good	$3,500
IH 856, New Rubber	$5,800
JD 4020, WFE, Side Console	$6,500
JD 4230, Fender, Powershift	$8,500
IH 186, Hydro, Nice	$10,500

717-532-8926
Can Finance — No Sunday Calls



IH 1086 Dual PTO
Good TA, Triple Hyd.Outlets, A/C, Mint Condition
$11,500

* JD 4320 18.4x38 Rubber, Dual Hyd., Nice **$7,300**
* JD 14' & 16' Disc Both Disc In Sharp Cond. and Ready For Work

J.G. SENSENIG TRACTOR SALES

(215) 267-2994
Or
(717) 354-7407

PLASTIC PIPE

2 inch and 2½ inch heavy duty, new surplus at a fraction of the original cost. 2,500' lengths coiled on 8' dia. wooden spools. 15 spools available. $1,000. a spool - spool included. or .40 cents ft., 1,000' minimum lengths. Delivered To Your Door. Credit Cards, or Personal Checks OK.

Flight Systems
Mechanicsburg, PA
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A REAL BARGAIN

USED TRACTORS

JD 2940, like SOLD low hrs.	$12,000
JD 4630, cab, air, PS, trans.	$11,800
JD 2840 w/JD Cab	$9,500
JD 4230, SR trans., 4-post, 1977	$9,200
JD 4230, QR trans., fenders, low hrs.	$8,800
JD 4030, cab, air, 3600 hrs., nice	$8,750
JD 4620 SR trans., overhauled & new paint	$8,200
IH 986 Dsl SOLD TA	$8,000
JD 4320 w/new motor, good tractor	$7,800
JD 4320 w/year round cab	$7,500
JD 2630 Dsl., live PTO	$7,200
JD 4000, 1972 Model, Nice	$7,200
JD 4000 dsl., WF, SR trans., 2 hyds., fair	$7,000
JD 3300 dsl. combine, late mod.	$6,000
JD 2120 dsl., live PTO	$6,200
JD 4020 Dsl., 1966	$5,500
JD 2020 dsl., nice	$4,500
Bobcat 530 Skid Ldr	$4,000
JD 3010 dsl., NF, fair cond.	$3,200
JD 213 Grain Head, 13'	$2,500
NI 323 1R picker	$2,100
JD WFE w/trade	$1,000
NH 469 Haybine, field ready	$950
18x4x34 Snap On Duals	$500
JD Wheel Weights	Half Price

Zimmerman Elevators, Hay Tedders
Wagon Gears & Forage Wagons
Farmco Metal Feeder Wagons, Bale Bodies & Country Boy Gravity Bins

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POOL PUMP SALE

See EECO Ad
Pg. C-34

TRACTORS and SKID LOADERS REBUILT

Perkins and Wisconsin gas or diesel power units
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Used Wisconsin Parts

Glick's Engines
Leola, PA
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Ford Tractors Equipment — NI NEW IDEA — Hesston — WHITE FARM EQUIPMENT

USED EQUIPMENT

White 2-135 Tractor
MM 670 Gas Tractor
White 8700 Combine w/4RN Corn Head
Haybuster 1068 No-till Drill
White 281 10' Offset Disc Harrow
18' Brady Hyd Fold Chisel Plow
Ford 2 Row Cultivator
Fox 728 2R Corn Head
White 271, 23' Disk Harrow
IH 15' Chisel Plow
NI 6R Double Frame Planter
Hesston 1090 Windrower
Niemyer Power Harrow
White 5B 16" SAR Plow
Brady 722 Flail Shredder
Hesston 7150 Forage Harvester
Pittsburgh 12' Field Cultivator
Ford 503 Rake
Shaver Post Driver

STANLEY'S FARM SERVICE

RD Box 46
Klingerstown, PA
717-648-2088

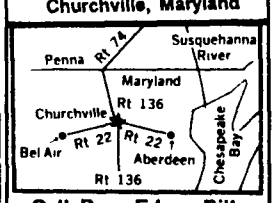
Ford — FORD — NEW HOLLAND

USED EQUIPMENT

NH 67 Baler w/Thrower
NH 320 w/Thrower, exc.
NH 320 ¼ Turn Chute
NH 320 ¼ Turn, Like New
NH 850 Rnd. Baler
NH 851 w/Auto Wrap
IHC 430T w/Thrower
JD 24T w/Chute
NH 489 Haybine
NH 479 Haybine
NH 258 Rake w/Rubber
JD 694 Rake w/Rubber
JD 16A Flail Chopper
NH 718 w/1 Row 770W
NH 717 w/1 Row & Pickup
JD 6x16 Plow, Auto Reset
JD 340 Offset Harrow
JD 215 12' Cut
JD 520 8' Cut
Shaver Post Dr., Frnt. Mnt.
Berthoud 110 Gal. Air Blst Sp
Solo Air Blst Eng. Drive Sp

Walter G. Coale, Inc.

2849-53 Churchville Rd.
Churchville, Maryland



Call Ray, Ed or Bill at 301-879-1491 or 301-838-6470
★ SALES ★ PARTS ★ SERVICE

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C.J. WONSIDLER BROS.

KHD — DEUTZ ALLIS

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(215) 767-7611
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Quakertown, PA
(215)536-1935 or 536-7523
Mon-Fri 7 30 A M -9 00 P M
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BRANCH
Lobachsville, Oley, PA
(215)987-6221 or 987-6257
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Sat 7 30 A M -12 30 P M

*** ATTENTION***

NEED A GOOD USED TRACTOR from 60 H.P. to 200 H.P. with LOW PRICES & FINANCE? Then come see us!

We have 30 tractors w/variety of makes in stock. CALL TODAY!!!

TRACTORS

JD 4020 D w/cab
JD 4020 w/Power Pack
JD 4020 D w/WFE
JD 4010 D w/WFE
JD 3010 D | JD 720
JD 730 D | JD 60
IH 2440 D w/2000 Ldr. & Mower
Farmall 1066 D w/Cab
Farmall 460 D
Ferguson 50 w/Loader
Oliver 1755 D
Oliver 1550
Oliver 500 D
AC 7080 D w/Cab
AC 7060 D PS w/Cab
AC 7050 D w/Cab, Air/Heat
AC 7030 D w/Cab, Air/Heat
AC 7020 D PS, w/Cab, Air/Heat
AC 7010 D, PS, Excellent!
AC 210 D
AC 6060 D w/460 Ldr., Like New!
AC 190 D, Excellent!
AC 185 D, Excellent!
(2) AC D19 D
AC D19 | AC WC
AC D17 D | AC CA

TILLAGE

Oliver 6B Plow, Semi-Mount
(2) MF 4B 3 Pt. Plow
Ford 3B Plow, 3 Pt.
JD 1000 12' Disc w/Trans. Harrow
(2) IH 11' Transport Disc
IH 11 Shank Field Cultivator, 3 Pt.
JD 17 Disc Grain Drill
Brillion 961 8' Seeder, Pull Type

COMBINES

JD 6600 D w/Cab & Air, 13' Grain & 630 Corn Heads
JD 3300 Cab w/Air/Heat, 10' Grain & 238 Corn Heads, EXCEL!
MF 750 D w/Cab, Air/Heat & 630 Corn Head
AC Gleaner L2 D w/Cab & 16' Grain & 630 Corn Heads
(1978) AC Gleaner M2 D w/Cab, Air, 13' Grain & 430 Corn Heads
(1977) AC Gleaner F2 D w/13' Grain & 438 Corn Heads
AC Gleaner E w/Cab, 13' Grain & 238 Corn Heads
AC Gleaner F w/Cab & Both Heads
IH 315 w/Cab, Grain & Corn Heads
NH 975 Gas w/Cab & Both Heads
NI Uni-System 701 w/710 Power Unit, 10' Grain & 2-Row Wide Corn Heads
NI Uni-System 702 w/717 Combine, 4-Row Corn Head
NI 702 Power Unit w/727 Husking Bed & 724, 3-Row Corn

MISC.

Weaverline 224 Silage Cart, 30 BU., w/Automatic Charger, Rebuilt!
Allied Loader w/80" Bucket For AC 180

MANURE SPREADERS

NH 791 w/Hyd. Endgate, 360 BU.
NH 676 w/Hyd. Endgate, 320 BU.
NH 675 w/Endgate, 300 BU.
NH 518, 220 BU.
NI 214, Liq. Pan, 210 BU. A-1!
NI 218, w/Hyd. Endgate, Tandem, 300 BU.
(3) NI 213, 177 BU.
IH 550 w/Endgate, 200 BU.

HAY EQUIP.

NH 489 Haybine
MF 81 Haybine
(2) Hesston 1014 Hay Conditioner
Hesston PT10, 9' Haybine
Hesston PT7, 7' Haybine
MC 7' Rotary Scythe
NH 275 Baler w/Thrower
NH 68 Baler w/Thrower
NH 78 Baler w/Thrower
MF 12 Baler
IH 440 Baler w/Thrower
IH 46 Baler
IH 45 Baler
AC 443 Baler
AC 444 Baler w/Thrower
JD 14T Baler

FORAGE

Fox 2310 Chopper w/2-row corn & pick up heads, excellent!
Gehl 1200 Chopper w/2-row corn & pick up heads
(2) JD 35 Chopper w/2-row corn & pick up heads
NH 38 Crop Chopper
NH 27 Blower

"New Models Just Arrived!"

MR. FARMER:
Need a new or used combine? Stop in and see the right machine and prices for your operation.

"We have low prices and low finance on the machine you are looking for!"

ZETOR

New 5 ton Zetor Manure Spreader in stock, lists $4,599 Special $3800 with hyd. endgate, can be used for lime spreading.
New 5'4" Cutting width Zetor Drum Mower Lists $1,990 Special $1600
New Zetors in stock are: 5211.0; 6245.2 w/loader; 7245.0; 7745.2 w/front 3 pt. & PTO; 8111.1 2WD w/cab; also 5211 orchard model.
Special prices good til 8/31/87 on all Zetor tractors, 43 to 141 PTO HP

Clay Honey Wagon, demo unit w/direct injection set up
Ford 900 gas, 5 speed
Ford 800 gas, 4 speed, hi & low trans., front wheel drive with Wagner loader
Ford 6000 diesel, rebuilt hyd. lift unit
David Brown 990, 6 speed implematic
Ford 8N w/hi-lo side mtd. dist.
JD MT w/1-bottom plow
2R Cultivator
Nuffield 4/25 4-cyl. gas
Sheppard Diesel, 2-cyl., has original sales literature w/tractor
Ford 612 Harvester Corn & Grass Head
5-Bottom Case Semi. Mtd. Plow w/spring trip
Ford 530 Baler, no thrower
JD 1200, no-til 4R corn planter, liquid John Blue pump
GT 730 Grain Dryer

Call for details

FRANK'S REPAIR
Rt. 512, Nazareth, PA
(215) 759-6276

AC 185
AC D17 Dsl. Tractor
JD 40 Manure Spreader w/Upper Beater
NI 214 Spreader, Double Beater
NI 213 Single Beater w/Hyd. End Gate
NH 489 Haybine
NH 479 Haybine
NH 469 Haybine

Used Lawn & Garden Equipment

ROY H. BUCH INC.
Ephrata
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case ih

JD 510 TLB
Ford 535 TLB
Ford 555 TLB
Case 480B TLB
Int. 4R 400 Corn Planter
MF 1135 Farm Tractor w/Cab
Long 610, Less Than 500 Hours, Like New this Year 1987
Case 1410 A-1 Shape, All Overhauled, Good Shape, Good Price
Case 1210
Farmall 706 Gas
JD LA Antique Special
705 Power Unit Diesel, Uni-System
Bobcat 631 Uni Loader
Case 1845 Uni Loader
NI #324 Corn Picker w/Super Sheller
NI #324 2 Row Wide gathering unit, good shape.
Plus NI 702 Uni-Tractors & spreaders in stock at Good Prices.

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FORD
NEW HOLLAND

Ford 9000 Cab Dsl.
Ford 7700, 4WD
Ford 1100 Dsl., 2 WD, 45" Mid Mount Mower
Ford 1700 Dsl., 4 WD, 60" Mid Mount Mower
Farmall 400 Gas
JD 4020
AC 200 w/Factory Cab
NH 489 Haybine
NH 782 Repossessed Harvester
Ford Combine 642 w/13' Grain Head
NH 320 Baler w/70 Thrower
NH 513 Manure Spreader w/End Gate
NH 512 Manure Spreader w/End Gate

We Ship Parts UPS Daily

CHARLES S. SNYDER INC.
RD3
Tamaqua, PA 18252
Phone: 717-386-5945

TRACTORS

'77 MF 265 diesel
'81 JD 4440, cab, air, quad range, 20.8x38 tires
'78 JD 4640, cab & air, dual 20.8, QR
'76 JD 4430, cab, air, quad range, 20.8 tires
'73 JD 4430, Cab & Air, QR Dual 18.4x38

TILLAGE

15' Ford disc harrow w/dual whls.
Ford 4 btm. 16" mounted plow

MISCELLANEOUS

JD RG6 6 row 30" cultivator
JD 35 Harvester w/2 RW Head
JD 1219 Mower Conditioner
Century Recycling Sprayer
JD 7000 12 Row Front Fold No-Till Coulters, Liq. Fert.

COMBINES

JD 653 row crop bean head
'73 JD 7700 combine w/14' cutter bar, 643 corn head

1986 JD 8820, 4WD Titan II, 360 hrs., 220 Flex Cutter Bar

JD 7720, 4WD Titan II, 317 hrs., 220 flex cutter bar, 643 corn head

JD 7720 4WD, 2400 Hrs. 216 Flex Cutter Bar, 643 C.H.
JD 7720 w/4WD, 1,830 Hrs. w/JD 220 flex cutter bar, and JD 843 corn head
JD 7700, 15' Platform 1971
JD 7700 Gear Drive, Rotary Screen, 15' Cutterbar, 1975
JD 6600, Gear Drive, 14' Cutter Bar

Just Traded - Super Sharp!
Case IH 1660, 1986, 150 hrs. w/20' flex cutter bar & 6-30 corn head

W.N. COOPER & SON, INC.
Morgnec Rd. Rt. 291
Chestertown, MD
301-778-3464

AC 8050 MFWD, Cab, Air, Like New, 170 Hrs., $29,500

MF 760, 1977 Model, 800 hrs., Turbo, Hydro, V8, 63C 6R 30" C.H.; 15' Platform, $19,500

HAY AND FORAGE EQUIP. ALL LIKE NEW

NH 795 Spreader	$7,900
NH Forage Wagon, 3 Beater w/Roof	$6,000
NH 315 Baler	$6,500
Bale Kick Wagon	$1,750
Glencoe Soil Saver	$3,900
AC Disk Harrow, 15'	$1,500
Hesston Mower Conditioner Model 1091 9' Cut	$4,500
JD 7000, 6R 30" Cons Planter, Dry Fert, Insec., Monitor, No-Till Coulters	Like New $9,500

COMBINES

Gleaner MKS, 4RW Head & 6RN Head, 15' Platform
JD 1975, 7700 w/215 Flex Head
JD 6620 w/643 Corn Head & 216 Flex Platform
JD 7700 Hydro, Rotary Screen, 15 ft Platform, 1971
JD 15' Rigid Platform
JD 643 CH 6 R Narrow Old Style

TRACTORS

AC 7000, Cab
IH Cub 154 Loboy
IH Farmall H
JD 4020
JD 3020
JD 2940, No Cab

PLANTING EQUIP.

AC 8R No-Till w/Liq Fert & Hydraulic Markers
AC 330 4 R Planter
JD 1240 4 R Plate Planter
JD 7000, 8RN No-Till Liq Fert
JD B Drill 17x7

MISC.

20 8x38 Snap On Duals, Like New

Cooper Ent., Inc.
Cecilton, Md.
301-275-2195

DEUTZ ALLIS

NEW TRACTORS & EQUIPT.

Deutz Allis 6275, 73 HP, 12F 4R trans., Dual Remotes
Deutz-Allis 7120, 120 HP, Cab, Air Heat

SPECIAL OF THE WEEK
Deutz-Allis 6265
65 hp, demonstrator
$14,500 Cash/No Trade

Deutz Allis 6250 50 HP, Dual Split Trans
Deutz-Allis 7085 85 HP, Safety Frame
Deutz Allis 5220, 21 HP 12F 4R trans turf tires
Deutz Allis 6265, 65 HP 12F 4R Trans
SM70 RC Disk Mower Conditioner 10½'
SM40CR Disk Mower Conditioner
KH-500 17' rotary tedders
KS 85DN 9'10" rotary rake
KS 150AS 10'10" rotary rake

USED TRACTORS & EQUIPT.

DX-160 Radials, Cab, Air, Heat
Ford 532 Baler w/Thrower, $1,200
HD 460 Square Baler w/Thrower, Excellent Shape, $5,900
Deutz Basic F2L-912 Rebuilt Exchange Engine w/warranty $1,620 Block & Crank Must Be Rebuildable

Call For Demonstrations

Stadco Equipment
division of Stauffer Diesel Inc
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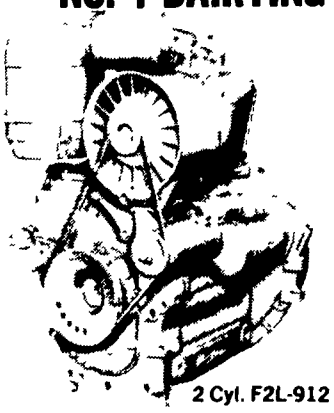
CALL TODAY
Jerry Hershey- Office: (717) 738-2500
Home. (717) 872-6106

NO. 1 DAIRYING DIESEL



KHD DEUTZ

Since 1968 F2L-912 diesels have earned the reputation as the most reliable diesel. Don't settle for less.

EASIER STARTING: Heavy flywheel provides easy starting. No electric heater plugs.

QUIETER: Runs quieter than most water cooled diesels. Very quiet exhaust.

Continuous Duty Rating:
26.5 HP @ 1800 RPM

Fewer repair parts than comparable three-cylinder diesels - cheaper to overhaul.

It has direct injection, lube oil cooling, and oil cooled pistons. This engine has proven to survive the extreme heat of a heavy load in a small engine house better than any other engine.

PLUS-FAMOUS DEUTZ FUEL ECONOMY

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The Prime Line of Farm Equipment

NEW HESSTON TRACTORS

45-66 2WD 37 hp SN 422172, 14.9-24, 6.50-16 tires, ROPS, 1 remote, List $14,997 ..... $9,995
45-66 2WD 37 hp SN 422669, 14.9-24, 6.50-16 tires, ROPS, 1 remote, List $14,997 ..... $9,995
45-66 2WD 37 hp, SN 422899, 16.9-24, 6.50-16 tires, ROPS, 1 remote, List $15,064 ..... $10,050
45-66 4WD 37 hp SN 422195, 12.4-24, 9.50-16 tires, ROPS, 1 remote, List $19,152 ..... $12,700
55-66 2WD 45 hp, SN 915428, 14.9-28,9.5L-15 tires, ROPS, 1 remote, List $18,102 ..... $11,300
55-66 2WD 45 hp, SN 915430, 14.9-28,9.5L-15 tires, ROPS, 1 remote, List $18,102 ..... $11,300
55-66 4WD 45 hp, SN 378981, 16.9-28,9.5-24 tires, ROPS, 1 remote, List $22,429 ..... $14,000
60-66 2WD 51 hp, SN 385577, 16.9-30,7.5-16 tires, 1 remote, List $18,847 ..... $11,800
60-66 2WD 51 hp, SN 387731, 16.9-28,7.50-16 tires, ROPS, 1 remote, List $19,092 ..... $11,900
60-66 2WD 51 hp, SN 388612, 14.9-28,9.5L-15 tires, ROPS, 1 remote, List $19,058 ..... $11,880
60-66 4WD 51 hp, SN 387581, 16.9-28,9.5-24 tires, 1 remote, List $23,408 ..... $14,600
70-66 2WD 62 hp, SN 286370, 18.4-30, 9.5L-15 tires, ROPS, 1 remote, List $21,678 ..... $13,550
80-66 2WD 72 hp, SN 411988, 18.4-30,9.5L-15 tires, ROPS, 1 remote, List $24,300 ..... $15,150
80-66 2WD 72 hp, SN 411987, 18.4-30,9.5L-15 tires, ROPS, 1 remote, List $24,300 ..... $15,150
80-66-HC-2WD SN 409136, 15.5-38,7.50-18 tires, ROPS, 1 remote, List $25,253 ..... $15,730
80-66 4WD 72 hp, SN 411920, 18.4-30, 12.4-24 tires, ROPS, 1 remote List $30,073 ..... $18,700
80-90 2WD 72 hp, SN 732403, 18.4-30, 9.5L-15 tires, CAB, 2 remotes, List $32,279 ..... $18,999
90-90 2WD 81 hp SN 243433, 18.4-34, 10.00-16 tires, ROPS, 2 remotes List $28,941 ..... $15,785
100-90 2 WD 91 hp, SN 700945, 18.4-34, 10.00-16 tires, ROPS, 2 remotes List $29,745 ..... $17,545
140-90 4WD 123 hp, SN 259294, 18.4-38,14.9-28 tires, CAB, 3 remotes, List $57,500 ..... $28,850
180-90 2WD 162 hp SN 263911, 20.8-38,11.00-16 tires, CAB, 3 remotes List $64,920 ..... $34,900
180-90 4WD 162 hp, SN 263380, 20.8-38, 16.9-28 tires, CAB, 3 remotes List $70,850 ..... $38,100

TRACTORS w/LOADERS READY TO GO

55-66 2WD 45 hp w/L330 Loader & 73" Bucket NO ROPS, List $21,984 .... $14,800
80-66 4WD 72 hp w/L350 Loader & 87" Bucket NO ROPS, List $34,399 .... $23,500
100-90 2WD 91 hp w/L350 Loader & 87" Bucket CAB, Air, List $40,318 ..... $23,500

NOTE: Tractor sale prices include freight, service and tires loaded. Some tractors on display with extra cost options installed.

NEW HESSTON EQUIPMENT

1150 12 ft. mower conditioner, hydraulic tongue, List $11,385 ..... $9,595
1050 New 9 ft. disc mower conditioner, List $11,620 ..... $9,195
1095 9 ft. mower conditioner, hydraulic tongue, List $10,120 ..... $8,395
1095 9 ft. mower conditioner, hydraulic tongue, demo, List $10,120 ..... $7,995
8200 S.P. 12 ft. head, open platform, gas, List $29,580 ..... $24,690
3700 Tedder/Rake, 3 pt., raking width 11'10", List $2,755 ..... $2,500
3760 Tedder, pull type, working width 16'8", List $3,180 ..... $2,850
3760 Tedder, pull type, working width 16'8", demo, List $3,180 ..... $2,750
3900 9½' pull type rake w/dolly wheel, List $3,585 ..... $3,150
4550 14"x18" baler w/thrower & hitch, List $10,470 ..... $9,695
5530 550 lb. round baler, List $7,450 .. $6,695
5530 550 lb. round baler, demo, List $7,450 ..... $5,995
5545 1200 lb. round baler, List $12,900 $9,995

USED TRACTORS & EQUIPMENT

Pequea 710 Tedder $1,000
Kuhn 402 Rake $1,500
New Holland 479 Haybine, needs work ... $995
Badger BXV 1005 Mower Conditioner $795
John Deere 6500 Blower $1,375
AC 200 Tractor, 2 remotes, 3400 hrs... $6,500
JD 4430 Tractor, cab, air, 2 remotes, 3900 Hrs. $13,250
Hesston PT-10 Mower Conditioner $2,500
IH Model 225 SP Mower Conditioner, 10 Cut. $2,750
NH 469 ..... $1,275
NH 469, Excellent Condition $2,750

HESSTON GEHL

D.W. OGG EQUIPMENT CO.
"Open six full days every week"

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(301) 829-2042 or
(301) 875-0393

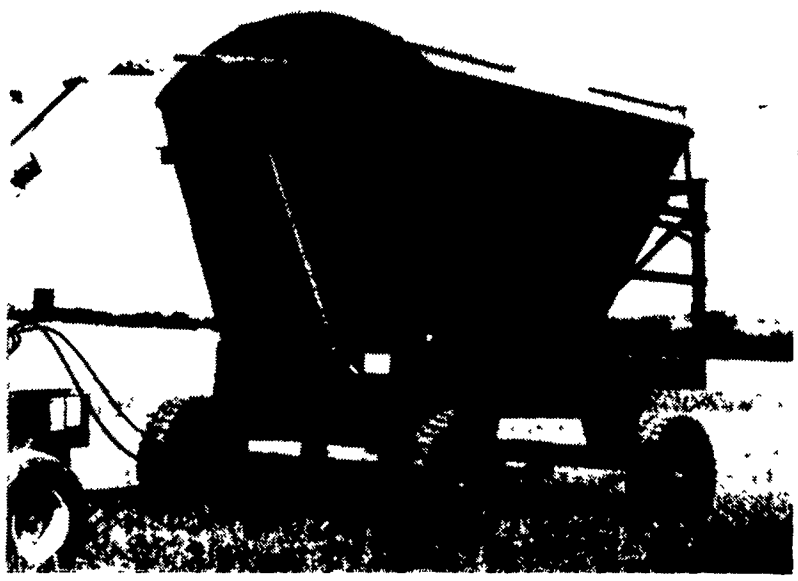
like [illegible], w/loader & snow plow. 215-285-6246. Before 8 a.m. or after 6 p.m.

$4,800.; VAC Case tractor, very good, $695. 717-354-0266

[illegible] yr. old, used very little, complete w/70' of pipe. Asking $2800 OBO. 302-738-7507.

WE HAVE A LARGE DISPLAY OF RICHARDTON DUMP WAGONS IN STOCK

RICHARDTON
MULTI-PURPOSE DUMP WAGON

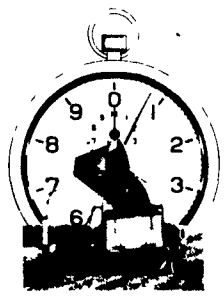


• 12 Ft... 550 Cu. Ft. • 14 Ft... 640 Cu. Ft.

MAXIMIZE YOUR FEED QUALITY WITH HIGH SPEED FORAGE HARVESTING

Just a minute! RICHARDTON MULTI-PURPOSE DUMP WAGON

...And Your Richardton Dump Wagon will be unloaded.



That's right! From sun up to sun down you don't waste any time unloading a Richardton Dump Wagon. In ONE MINUTE you can completely dump a full load (Model 1200-550 cu. ft., Model 1400-640 cu. ft.) of forage, haylage or up to 360 bushels corn, grain or bulk fertilizer. You can choose from Richardton's original Dump Wagon or the new tandem version with two model sizes and many attachments available.

Don't wait any longer. Make the Richardton Dump Wagon part of your operation and you will spend less time waiting and more time working. Richardton...the one minute machine!

RICHARDTON STATIONARY CONVEYOR BOX & RAMP

In Stock

KEEP YOUR TRUCKS ON THE MOVE

The model 1014 ramp, when added to the 1016 stationary conveyor, increases the efficiency of your harvesting operation. The 1014 hydraulic ramp keeps your trucks on the move — just back onto the ramp, dump and go. The ramp feeds the conveyor while your truck returns to the field. The ramp is easy to move and uses the same power source as the 1016 conveyor.

RAMP SPECIFICATIONS

- Full length skids
- 14' long
- 32'' sides
- Two hydraulic cylinders with hoses and directional valve

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133 Rothsville Station Rd.
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Located ½ Mile North of Rothsville
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EMERGENCY PARTS DEPT. (717) 676-0885, (717) 933-9753, (717) 273-5673

TRACTORS

AC WC
IH 856, WF, 3 PT, 2 shafts, TA, partial cab, $5750
Farmall M

BALERS

Oliver 620 w/#15 Thrower
NH 269 w/#53-A Thrower
NH Super 78 w/Thrower
JD 24T with thrower, nice, $1150
NH 275 w/Super Sweep
NH 276 with #53A thrower, $1650

MISC.

JD #1207 Haybine
JD #34 Harvester w/2RN Head
AC HD 5 crawler loader, real nice
NH #53 PTO Thrower
IH 990 Hyabine, Real Nice
20' 2 Axle Tag-Along Trailer, $850

BALERS FOR PARTS

Case 230
Oliver 62T
NH 66, 67, 68, 69, 78 & 269
JD 14T & 24T
IH 27, 37, 45, 46, 47, 56

MISC. PARTS

JD #34 & #38 Harvesters
Cleat Track for parts
VAC Case for parts

Keiter's Used Farm Machinery
Robert L. Keiter
R.D. #2, Box 453 (Carsonville)
Halifax, PA 17032
717-362-9096

FOR SALE

717 NH Super Chopper w/2RN Head & Hay PU
#230 Unverferth McCurdy Bin Wagon & Gear
Taylorway 10 Shank Chisel Plow
16' Dump Wagon on 8T Gear
717-653-4194

See The
RHINO & HUSKY
Equipment On Display At
Ag Progress Days.
For Full Details See Binkley & Hurst Bros.
Ads In Section A

Coming Soon... You Can Update Your Case Or White Plow...

Attach a new Case IH bottom assembly and get the advantage of Earth Metal® technology.

EARTH METAL

Now you can bring your Case or White plow up to date with the new Case IH bottom assemblies. Each of these new assemblies includes the moldboard, shin, share, and brace—all mounted on the frog, along with necessary hardware.

Best of all, the moldboards and shins are made of Earth Metal, the special steel developed and patented by Case IH... the special steel that promises and delivers greater strength and far longer wear. For the full Earth Metal story come in and talk with our parts manager.

Special limited time price only **$128.90**

case IH

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Check With Binkley & Hurst Bros. Inc. Before You Buy A Combine

IF YOU WANT MORE FROM YOUR CROP...CASE INTERNATIONAL IS THE ANSWER

Axial-Flow has always been a clean, simple, efficient system. Now, with the 1600's increased threshing and separating area, it does an even more complete job.

The Axial-Flow system threshes grain several times (not just once) as it moves rearward, spiraling gently around and around the single rotor. Instead of a troublesome system of straw walkers, Axial-Flow uses simple separating grates and the power of centrifugal force.

Threshing and separating are accomplished in one highly efficient operation within the rotor and cage. You'll save a lot of grain that conventional combines miss. And it'll be cleaner grain because Axial-Flow takes the time to be gentle and thorough.

THERE IS AN AXIAL-FLOW FOR YOU

4 MODELS TO CHOOSE FROM

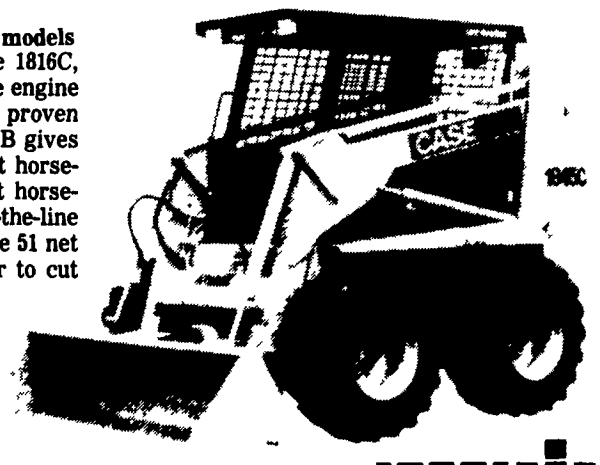
We Have An Excellent Lease/Purchase Program You Should Know About, So Come In And Make Your Deal Now!

BINKLEY & HURST BROS. INC. IS YOUR DAILY PARTS CONNECTION WITH SERVICE BACKUP - GIVE US A TRY!

CASE... THE "CAN DO" MACHINE

"I can do the work of 10 men with anyone of my five 1845 Case Uniloaders," says one happy customer. "You really can't believe it 'til you put one to work!"

The line of Case skid steers inlcude three models to meet your workload requirements. The 1816C, with a 16 net horsepower (11.9 kW) gasoline engine and a width of only 35 inches (889 mm) is a proven performer for tight-quarter work. The 1835B gives you a choice of a Case water-cooled 32 net horsepower (23.9 kW) gasoline engine or 34 net horsepower (25.4 kW) diesel engine. The top-of-the-line 1845C Uni-Loader skid steer features a Case 51 net horsepower (38 kW) diesel with the power to cut big jobs down to size.



Maneuverability, dependability and serviceability all add up to better performance and a better bottom line. For more facts and convenient one-stop service see your Case IH dealer.

Just Received... **NEW SHIPMENT OF CASE IH 4500 VIBRA SHANK FIELD CULTIVATORS**

Ideal For Seedbeds, Light Tillage And Fallowing, Such As Preparing Fall Seeding Ground

***Attention:* To Our Valued Customers**

WE ARE YOUR COMBINE PARTS HEADQUARTERS

For Your Convenience We Are Open

Mon., Tues., Thurs., Fri.: 7 AM - 8 PM;
Wed.: 7 AM - 5 PM; Sat.: 7 AM - Noon

P.S. Broken Down & Needing Emergency Parts After Hours On Weekdays, Call:

- Isaac Hurst ..... **(717) 626-0885**
- Bryan Crouse ..... **(717) 933-4753**
- Marty Weaver ..... **(717) 273-5673**

INTERNATIONAL HARVESTER PARTS
J.I. CASE PARTS
CASE IH PARTS

Global Parts Network Puts A World Of Parts At Our Fingertips.

Call Binkley & Hurst Bros. For Your Parts Needs. We Can Put You In Touch With Millions Of Parts Through Our Computerized Inventory. CALL NOW For Your Parts

(717) 626-4705

Ask About Our Delivery Service
Your DAILY PARTS CONNECTION - GIVE US A TRY!

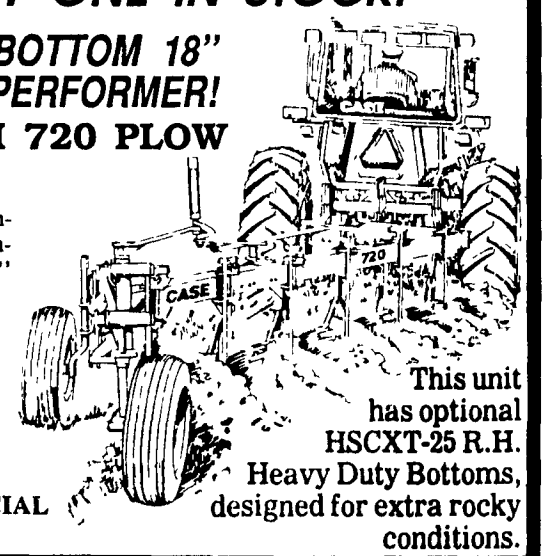
THE ONLY ONE IN STOCK!

IN STOCK: 4 BOTTOM 18" HIGH SPEED PERFORMER!

NEW CASE IH 720 PLOW

You can't beat 'em for high-speed plowing in your toughest conditions. With big 33" vertical clearance & auto. reset beams, the 720 takes heavy trash & hidden obstacles in stride

Tag NC 1417



This unit has optional HSCXT-25 R.H. Heavy Duty Bottoms, designed for extra rocky conditions.

SEE US FOR A SPECIAL PRICE...*Ready To Go!*

Only One In Stock...

NEW CASE IH MODEL 96L QUICK ATTACH LOADER

To Fit Case IH Model 1896 to 2096 2WD Tractors

Easy on... Easy off... In minutes!

Case International Loaders

You can attach or remove a Case International loader in just minutes freeing your tractor for field work immediately

83" Bucket, Powered From Your Tractor Remotes. Complete w/Mounting Kit. NC 1161

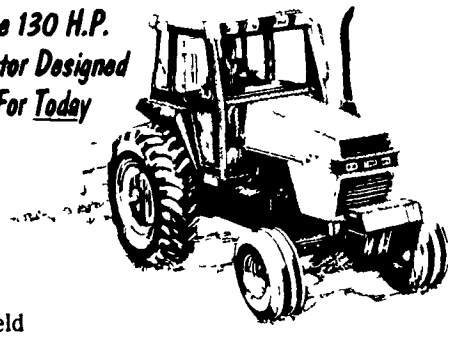
YOU HAUL AWAY FOR ONLY ..... ~~$3,665~~

AG PROGRESS SPECIAL ONLY **$2,985**

Don't Miss This One!

NEW CASE IH 2294

The 130 H.P. Tractor Designed For Today



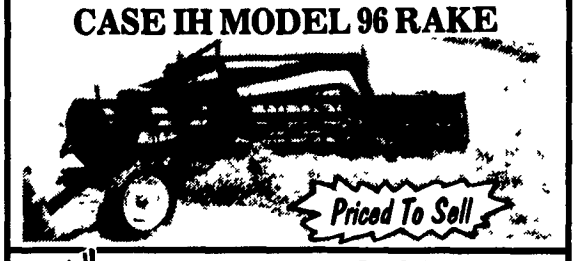
Your field time is money. A new Case 2294 will make it pay- with new high-tech electronic instrumentation... a new radar option that monitors wheel-slip... new Case deluxe seating comfort... new control placement that makes every move easier...new halogen lighting... new 12-speed electrically actuated range power shift... mechanical front drive option . and many more features from Case, the Tractor Specialist.

See It. Drive It. Our New Case 2294 w/Cab, Power Shift, 20.8x38 Tires.

Fully Equipped - Ready For Work!

No Monthly Payments Or Interest Until After June 1, 1988

CASE IH MODEL 96 RAKE



Special!

One Only - Must Sell

CASE IH MODEL 1250 GRINDER MIXER

105 Bu. (3.7m3) Tank Capacity, 3 Ft. Auger Extension, ¼ x5/8 Screens, Feed Rolls. Scales Optional.

~~$6,900~~

SHOW SPECIAL **$6,490**

NEW CASE IH MODEL 274 30 H.P. DIESEL

Offset design for vegetables, 23" front axle clearance, differential lock, 3 pt. hitch, PTO. (Roof not included)

List ~~$9,300~~

CASH **$6,998**

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We Stock Quality Case IH Equipment At The Right Price, With Parts & Service Support After The Sale.

SEE US FOR YOUR COMPACT DIESEL TRACTOR NEEDS

The New Case IH Design Keeps You Going

All New Models: 235, 245, 255, 265, 275

You Have A Choice... Horsepower Sizes Available: 18, 21, 24, 31 H.P.
CALL (717) 626-4705

SEE US FOR YOUR NEEDS FROM 35 H.P. TO 100 H.P.

SEE US FOR YOUR NEW AND USED SKID LOADER NEEDS

SEE US FOR YOUR NEW & USED TRACTOR NEEDS FROM 100 TO 400 H.P.

CASE IH 600 FORAGE BLOWER

Come & Get A GOOD DEAL!

USED SKID LOADERS IN STOCK

(Subject To Prior Sale)

- Case 1830, UT 1325, Ser. #9826601, 1974 Model, Ford Gas Engine, Narrow Tires, 54" Bucket, New & Rebuilt Hydraulics.....**$4,950 Best Offer**
- Case 1830, UT 1418, Ser. #9840298, 1978 Model, 10.00x16.5 Tires, Gas Engine, Front Aux. Hydraulics, 60" Bucket, New Hydraulics.....**$5,250**
- Case 1835, UT 1390, Ser. #9855597, 1981 Model, Diesel Engine, 10.00x16.5 Tires, New Paint, 60" Dirt Bucket.....**$7,650**
- Case 1835B, UT 1393, Ser. #9861381, 1983 Model, Diesel Engine, 10.00x16.5 Tires, New Paint, 1082 Hrs., 60" Dirt Bucket.....**$7,900**
- Case 1835B, UT 1392, Ser. #9861824, 1983 Model, Diesel Engine, 10.00x16.5 Tires, New Paint, 60" Dirt Bucket.....**$7,900**
- Case 1845 Special, Gas, UT 1413, Ser. #9835906, 63" Bucket, Engine Rebuilt 1 Yr. Ago.....**$5,200**
- Case 1845 Diesel, UT 1389, Ser. #9850887, 73" Bucket, Aux. Hydraulics, Narrow Tires.....**$8,800**
- Gehl 4400 Gas-Ford Engine, UT 1416, Ser. #1779, 1974 Model, 65" Material Bucket, Wide Tires, Rops Cage.....**$4,500**
- New Holland L775, UT 1411, 60 HP, 72" Bucket, 2797 Hrs., 10.00x16.5 Tires Lights, 2000 Lbs. Lift.....**$5,650**

Why Not Stop In For A Good Deal On This Demo Unit...

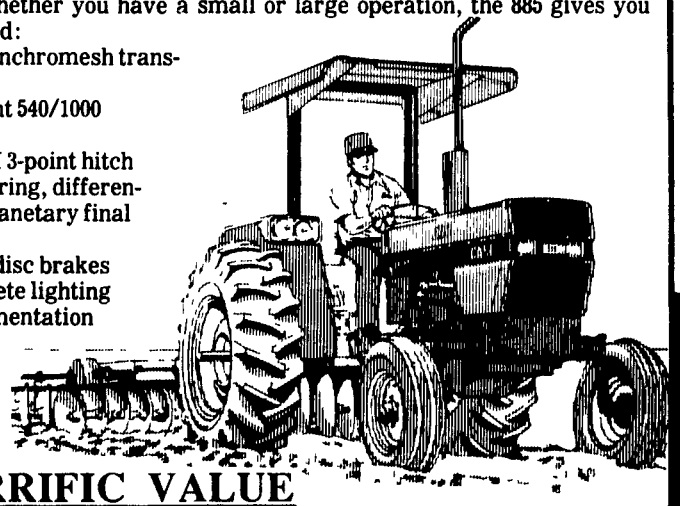
Mid-Size Power w/Big-Size Performance

CASE INTERNATIONAL 885 TRACTOR

A Case International 885 tractor is a good choice for two reasons: It's the perfect No. 1 tractor on smaller operations, and ideal back-up power on larger acreages.

With 72 PTO hp*, the 885 more than pulls its weight. You'll like the exceptionally quick response and high torque rise of its clean-burning diesel engine. That extra torque translates into greater tire bite and more workpower. So whether you have a small or large operation, the 885 gives you what you need:

- 16-speed synchromesh transmission
- Independent 540/1000 RPM PTO
- Category II 3-point hitch
- Power steering, differential lock, planetary final drives
- Hydraulic disc brakes plus complete lighting and instrumentation



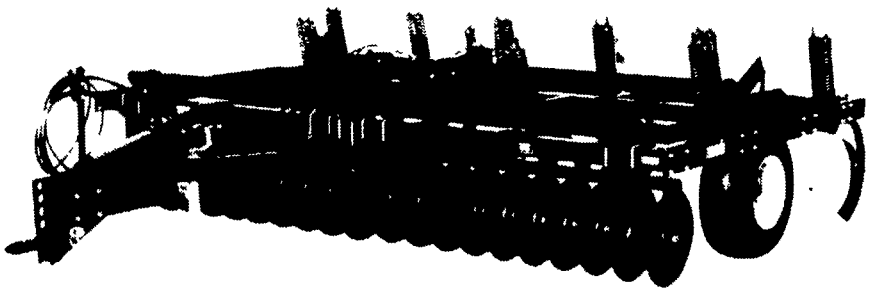
A TERRIFIC VALUE

- 18.4x30 Tires
- 18.6 GPM Pump
- Twin Remotes
- Roof Optional

If You Want Solid Steel Weight We've Got It In Stock

*Rent This Machine...*Several New CASE IH MODEL 6500 CONSER-TILL® Plows In Stock

Rent Or Buy, The Price Is Right!



- Solid Steel Frame Members For Strength And Weight
- On-The-Go Hydraulic Disk Gang Depth Adjustment
- "No-Pin" Shank Pivot For Minimum Wear

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GEHL QUALITY & PERFORMANCE ABOVE THE REST

AG PROGRESS SPECIAL...SAVE OVER $5,000

Ideal For Hay & Corn Fodder With Its Open Throat Design

GEHL MODEL 1710 Builds A 5'x6' Sturdy Bale. Loaded With Optional Features You Should Know About. Best Of All, Buy Or Lease/Purchase In August And Save With A Special Introductory Promotion

Retail Price Over $15,915

AG PROGRESS INTRODUCTORY SPECIAL ONLY $10,800

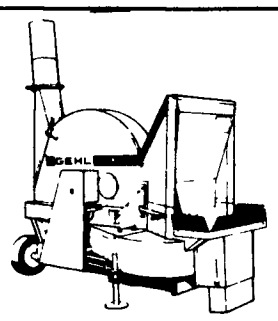
SAVE OVER $5,000

If You Want Capacity, Try The All New Gehl Small Drum, 1000 RPM Blower At A SPECIAL AG PROGRESS PRICE

All New Direct Drive 1000 RPM Hi-Capacity TRY IT! MODEL 1560

The ultimate forage blowers are here the Gehl 1540 1560 and 1580 These blowers have been developed around the high capacity tradition of famous Gehl blowers In addition to unmatched capacity these blowers boast many convenience features swing-away blower outlet removable tunnel covers replaceable rim sheet liner adjust able left axle quick adjust air vents PTO storage hanger and more PUT A GEHL BLOWER TO THE TEST ON YOUR FARM TODAY!

Unparalleled Performers



SPECIAL $2,645 *Less Cash Discount*

Also GEHL 1540 Blower, 540 PTO, SN 20959. In Stock.

SPECIAL $2,645 *Less Cash Discount*

GET YOURS NOW!

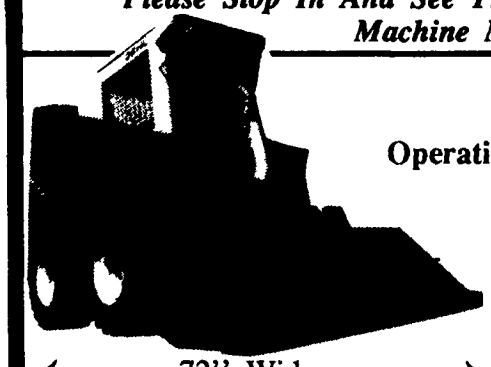
Make Sure You Stop By At AG PROGRESS And See Why The All New GEHL MOWER CONDITIONERS Are Second To None - Then See Binkley & Hurst Bros., Inc. For Your BEST DEAL!

Before You Buy A New Mower Conditioner, Consider These Reasons Why Your Next Mower Conditioner Should Be The All New Gehl Series:

We Are Ready To Deal On An All New GEHL 2170 9 FT. PULL-TYPE MOWER CONDITIONER w/These Fine Features:

1) Full Floating, 3 Pt. Flotation Pivot Support Header Suspension.
2) All New Pivot-Arm Sickle Drive Eliminates All High Maintenance Wobble-Box Drives.
3) New Pivot-Arm Sickle Drive Delivers More Cuts Per Minute, Giving You 1620 Strokes Per Minute, For The Toughest Mowing Conditions. Driven From Lower Conditioning Roll, Which Delivers More Flywheel Momentum.
4) Two Inter-meshing Ribbed Rubber Conditioning Rolls w/35% More Working Edges Than Continuous-Ribbed Rolls.
5) Think About This... Only 16" From Sickle Bar To Conditioning Rolls, Removing All Dead Spots & Giving Complete Control Over Entire Crop Mat As It Flows Through machine.
6) Fewer Moving Parts & Quieter Running Machine - Gehl Quality Is Your Best Buy.

Please Stop In And See This Sleek, New, Vertually Unplugable Machine Now! You'll Like It!



72" Wide

GEHL 6620

Operating Capacity Of 2,050 Lbs.

New Gehl Model 6620, 60 HP w/12.00x16.5 Tires And Hi-Capacity 72" Bucket, Standard Equipped w/Front Aux. Hydraulics & Working Lights

NEW MC CURDY MODEL 190 BIN on 6½ ton gear w/tires and ext. tongue

$1,095

NEW MC CURDY MODEL 325 (260 BU.) BIN On 12 Ton Gear w/Ext. Tongue & 12.5x15 Tires

$2,040

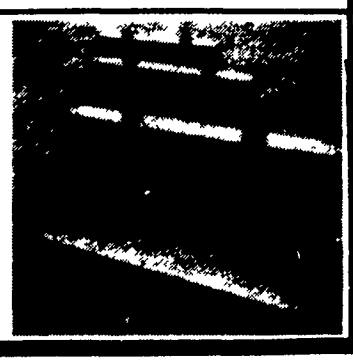
SUPER DUTY REPLACEMENT BUCKETS FOR YOUR LOADER • 62" -$470 •66" - $485

Fits 1830/1835 Case Uniloader

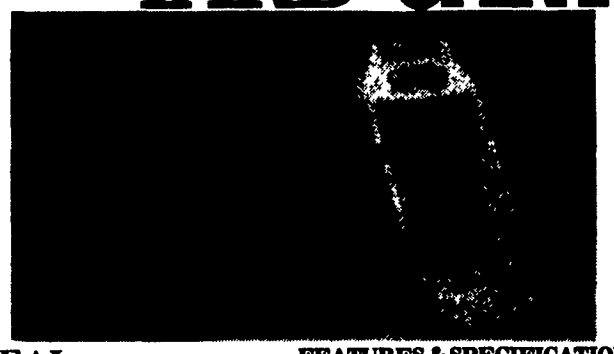
BUILT TO TAKE IT!!

25% Heavier Than O.E.M.

Other Sizes Available For Other Makes And Models - Call For Your Needs



AYRES MULTI PURPOSE • WATERTIGHT YARD-CART



IDEAL FOR...
- Garden
- Yard
- Barn
- Stable

FEATURES & SPECIFICATIONS:
- Axle Placement For Easy Fingertip Balance
- Handy Storage Tray For Tools or Ice For Cooling
- Zinc Plated Wheels and Axle
- Unique One-Piece Double-Wall Construction
- Oil-less Sealed Roller Bearings
- Heavy Steel Axle
- 32 Spoke Wheel
- White Sidewall 2.25 Pneumatic Tires

- Rugged one piece Polyethylene tub
- Unique double-wall construction for added strength and durability
- Will not Rot or Rust
- Handy built-in tool/storage tray
- Fingertip balance
- Great for hauling water, fertilizer, manure and other liquids
- Heavy Steel Axle
- Easy to clean and maintain
- 3 sizes and 4-colors

See At AG PROGRESS

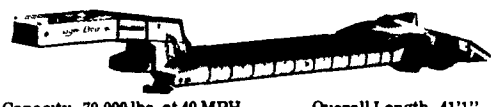
$172.50

NEW TRAILERS AT DISCOUNTED PRICES

See Several Models At AG PROGRESS... Don't Miss It!

Eager Beaver 35GHG/BR — **35 TON DETACHABLE GOOSENECK**

BEAVERTAIL + RAMPS 35GHG/BR



In Stock

PRICED RIGHT

Capacity 70,000 lbs at 40 MPH
Trailer Weight 15,600 lbs.
Overall Length 41'1"
Overall Width 96"
Deck Length 20'
Deck Width 96"
Deck Height 26"
Tires (8) 255/70R22 5

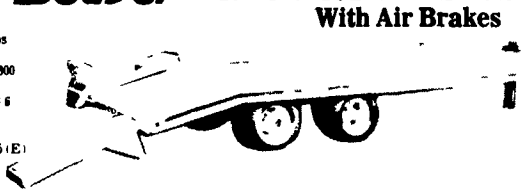
Eager Beaver 20HA — **20 TON HEAVY AIR BRAKES 20 HA**

SPECIAL $9,250 Plus $846 F.E.T.

Capacity: 40,000 lbs. at 50 MPH
Trailer Weight: 7,050 lbs
Tires: (8) 8.25 R 15 (G) Radial
Overall Length: 27'6"
Overall Width: 96"
Deck Length: 22'
Deck Width: 96"
Deck Height: 37"

Eager Beaver — **10 TON MODEL 10HA TRAILER With Air Brakes**

- Capacity 20 000 lbs at 54 MPH
- Trailer Weight 5 800 lbs
- Overall Length 24 6
- Deck Width 96
- Deck Height 32½
- Tires (8) 8 75x16 5 (E)
- Overall Width 96
- Deck Length 20



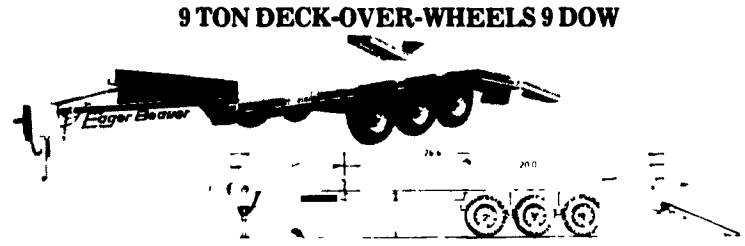
EAGER BEAVER B9DOW 9 TON DECK-OVER-WHEELS/ DISC WHEELS - BUDD WHEELS

Also Available Special Model For Air Brake Trucks

Capacity: 18,000 lbs. at 60 MPH
Trailer Weight: 4,600 lbs.
Overall Length: 26'6"
Overall Width: 96"
Deck Length: 20'
Deck Width: 96"
Deck Height: 33"
Tires: (6) 9.50x16.5 (E)

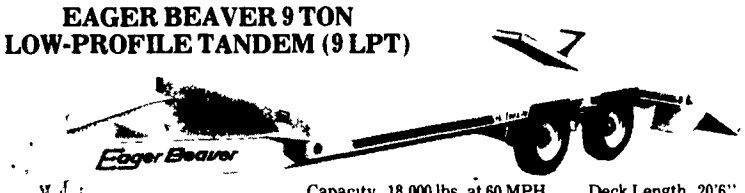
SPECIAL $4,550

9 TON DECK-OVER-WHEELS 9 DOW



9 Ton, 3 Axle, Electric Brakes, Complete Truck Wiring Harness Kit Including Brake Control.

EAGER BEAVER 9 TON LOW-PROFILE TANDEM (9 LPT)



SPECIAL $4,895

Capacity 18,000 lbs at 60 MPH
Trailer Weight 4,600 lbs
Overall Length 27'
Overall Width 96"
Deck Length 20'6"
Deck Width 96"
Deck Height 33"
Tires (4) 215/75R17 5 (H)

BINKLEY-HURST BROS. INC.

SALES PARTS SERVICE

133 Rothsville Station Rd.
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Sun Closed - Lord's Day

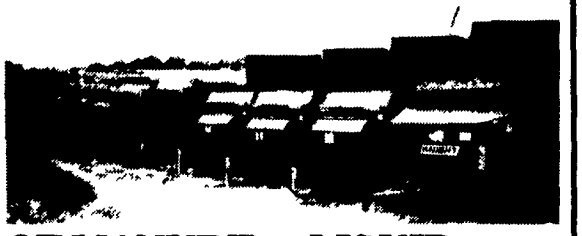
PARTS DEPT: MON., TUES., THURS., FRIDAY TIL 8 PM
EMERGENCY PARTS DEPT. (717) 626-0885, (717) 933-4753, (717) 273-5673

GEHL QUALITY AND PERFORMANCE IS HOLDING UP AND ABOVE THAT OF MOST SKID LOADERS ON THE MARKET TODAY...*Get Yours Now!*

Binkley & Hurst Bros., Inc. Is Your Place To Buy One Good Spreader For A Two-Spreader Farm

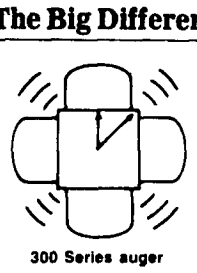
THE NEW 300 SERIES GEHL LINE OF QUALITY SCAVENGER SPREADERS

From Liquid To Stable Manure To Make Hauling A Pleasure

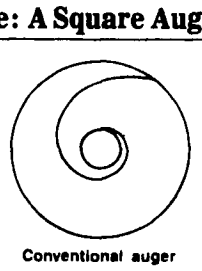


HANDLES ALL KINDS OF MANURE — LIQUID, SEMI-SOLID, PEN PACKED, EVEN FROZEN

The Big Difference: A Square Auger



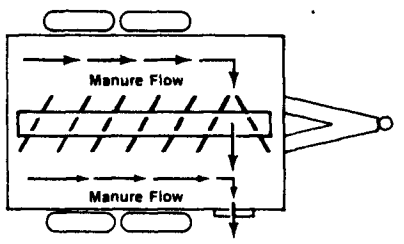
300 Series auger



Conventional auger

The right pitch is important because round augers with unusually large pitches often move manure too quickly to the front of the spreader where it overflows before the discharge is able to spread it

Hydraulic power helps the auger solve two of your biggest spreading problems. Move the auger up and down to chop through bridging. And in winter, park the auger in the up position, then power down to slice through frozen material



Fewer Moving Parts, Fewer Breakdowns

Let's face it... no one likes to handle manure. Or worse, struggle with broken-down manure handling equipment.

A Gehl "300" is a simple spreader. One with no unreliable flails. No leaky endgates. No brittle apron chains. A solid, durable spreader. With sealed, welded Unibody construction. Ruggedly built to give you top performance... year after year.

With a full 10-year warranty against rust-through on the tank.

A Gehl "300" is what every ordinary spreader is trying to be...the most machine for your money.

Need A GOOD DEAL... Call Us. Most Of These Models Are In Stock.

- **MODEL MS312** - 1375 Gal./260 Bu., Tandem Axle
- **MODEL MS315** - 1621 Gal./345 Bu., 540 PTO, Good 10.00x20 12 Ply Tires, Splash Guard, Tandem Axle
- **MODEL MS309** - 912 Gal./192 Bu. w/Splash Guard, Good Tires & 540 PTO
- **MODEL MS322** - 2239 Gal. w/Splash Guard, 19Lx16.1 10 Ply Tires, 1000 PTO, Tandem Axle
- **MODEL MS524** - 2400 Gal./257 Bu., Tandem Axle w/16.6x16.1 10 Ply Flotation Tires, Splash Guard, Tag No. 1602

The Most Popular Spreader On The Market Today - See Us Now!

Buy This Machine With Backhoe

GEHL 4610 SKID LOADER

44 H.P. Perkins Diesel

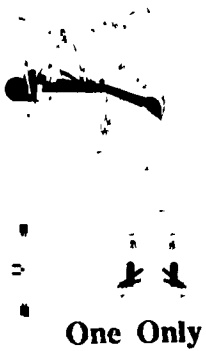
SPECIAL

On Complete Machine, Backhoe With 12", 18" and 24" Trenching Buckets

BH4000 Specifications

(All specifications shown in inches (millimeters) unless specified otherwise)

A. Digging Depth	106½" (2705)
B. Loading Height	68" (1727)
C. Reach from Pivot	141" (3581)
D. Transport Height	78" (1982)
E. Bucket Rotation	180°
F. Digging Force	4000# (1800kg)
G. Transport Overhang	57" (1448)
H. Swing	180°
I. Stabilizer Down	97½" (2477)
J. Stabilizer Up	57" (1448)
K. Axle to Pivot	27" (686)



One Only

List $26,400
Call Now

AUGUST SPECIAL..$17,960

New Diesel Powered
33 H.R. GEHL 3310 SKID LOADER

Discounted To Go!

54" Bucket, Self-Leveling Loader, Tilt ROPS For Easy Service, Lights

List Price ~~$14,964~~
SPECIAL ONLY.....~~$10,400~~

Stop By & Get An Even BETTER DEAL!

NEED A FORAGE BOX? SEE US

LOOK HERE!

Try An All New GEHL MODEL 970 FORAGE BOX With A New, Improved DRIVE SYSTEM And A NEW WARRANTY

10-Year Warranty
On sides, endgate, stakes, platform and roof
with 20 Gauge Gehl Steel Sides

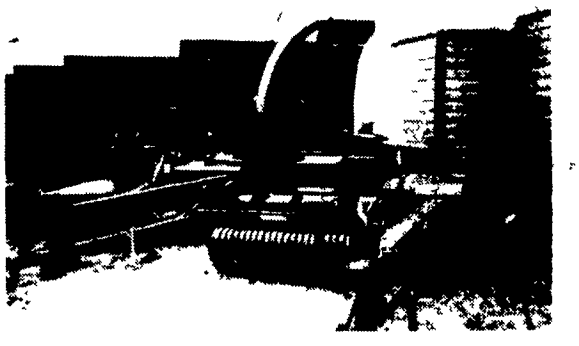
THE HIGHEST QUALITY AT THE BEST PRICE

Investing today in the future of agriculture GEHL

SEVERAL IN STOCK! GET YOURS NOW!

AG PROGRESS SPECIAL: New GEHL 970 Box, 16 Ft. w/Roof & 3 Beaters On Martin HEAVY DUTY 12 Ton Single Axle w/Double Reach Coupling Pole, 12.5Lx15 10 Ply Tires ..... **ONLY $5,975**

SEE US FOR NEW CORN HARVESTING EQUIPMENT



IN STOCK: NEW GEHL 760 HARVESTER, 1000 PTO, Sharpener, Over Run Clutch, Elec. Controls, 11Lx14 Tires, 2 Row Head, 6' Hay Pickup

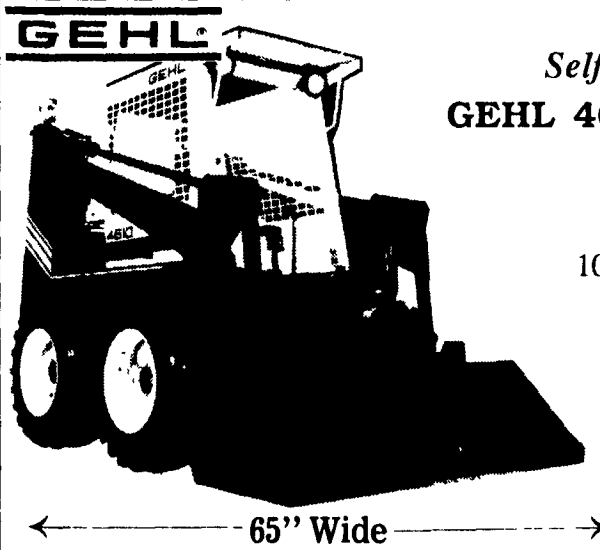
ALL THIS FOR $15,265

IN STOCK: CASE IH 881 FORAGE HARVESTER

1000 PTO, 12" Spout Extension, 2 Row Corn Head, 7½' Hay Head w/4 Bar Pickup.

CALL FOR OUR BEST PRICE

GEHL



65" Wide

Self-Leveling Skid Loader

GEHL 4610 DIESEL POWERED

44 H.P. Diesel Powered
Hydrostatic Drive,
10.00x16.5 Flotation Lug Tires,
Factory Fresh, Just Arrived.
List Price Over $19,000

List Price Over $19,000
YOUR SPECIAL CASH PRICE.....$12,907

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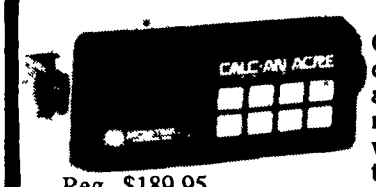
SEE OUR PARTS DISPLAY AT AG PROGRESS DAYS

MID SUMMER SPECIALS ON STATE OF THE ART DIGITAL MONITORS ELIMINATES GUESSWORK FROM YOUR FARMING OPERATIONS

REAP THE BENEFITS

Yield Trak Monitors four basic functions: ground speed, acres harvested, bushels per acre and total bushels harvested. The bushels per acre function is divided into two counters with independent resets, so you can pinpoint yields with each tank-full or measure an entire field.

List $349
DISCOUNT SALE PRICE **$296.95**



CALC-AN-ACRE COUNTER

Calc-An-Acre is a state of the art acre counter that accurately calculates and displays acreage with the touch of a button. It incorporates a dual counting system that makes it possible to reset and record individual fields while maintaining a running total of area worked. CALC-AN-ACRE is also a digital speedometer that provides true ground speed.

Reg. $189.95
DISCOUNT SALE PRICE **$161.45**

REPLACE THOSE WORN OUT SEATS & SEAT CUSHIONS

Seat w/ Mechanical Suspension
25A6173

$335.50

Fits International & Case Application

Seat Assembly
25A6175

$144.50

Fits Many IH Tractors

Try The Comfort Of This HYDRAULIC SUSPENSION SEAT

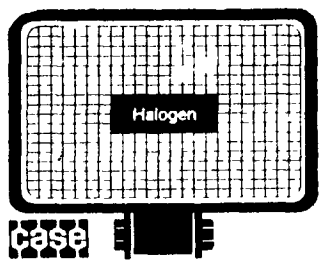
List $868.65

SALE PRICE
$781.75

Clean Up Time With A Good PRESSURE WASHER

1000 GEX, 2.5 GPM, 1.5 H.P. Motor, 1000 PSI, 3 Cylinder Ceramic Plunger Pump.
Part #B500029
List $549.00

SPECIAL $471.50



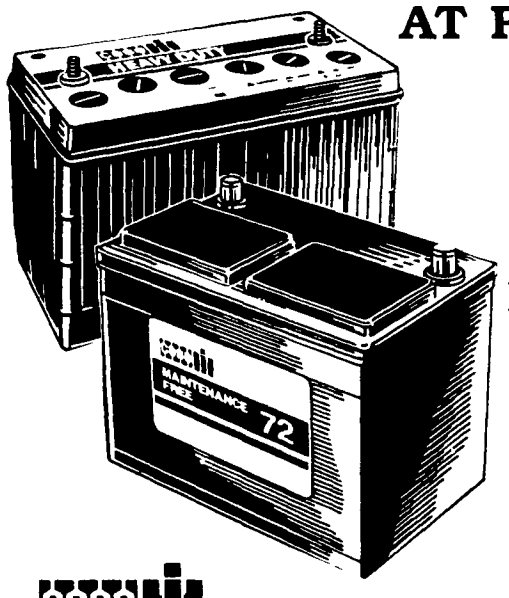
Halogen FLOOD LAMP

Lights Up The Night...

$15.95

- Higher bulb life, 400 hr avg
- Higher light output up to 200,000 candlepower
- Extra large 4"x6"
- 12 Volt • 50 Watt
- 80°x30° flood • Spot
- Adjustable • Illuminates 60 ft wide implements
- Specially designed for "rugged" off road application

QUALITY CASE IH BONE DRY BATTERIES AT POWERFUL SAVINGS



Does Your Battery Have That Run Down Feeling?

Don't Wait For Your Battery To Leave You Stranded.

POWER UP NOW WITH QUALITY CASE IH BATTERIES.

With Trade-in Battery or Without Trade-in Battery

- BHC30, 570CCA ..... SPECIAL **$60.00**
- B2472, 530CCA ..... SPECIAL **$48.75**

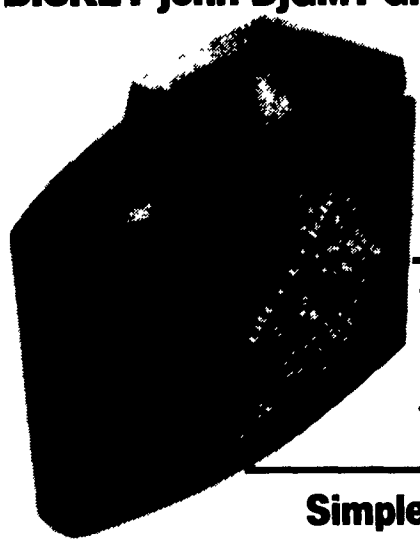
3 Yr. Warranty

PRE-HARVEST SAVINGS

On Genuine Case IH REMAN TORQUE AMPLIFIERS

SPECIAL LIMITED TIME SALE PRICE **$592.95**
w/Acceptable Trade-In Core

DICKEY-john DjGMT Grain Moisture Tester



The DICKEY john Grain Moisture Tester measures moisture content automatically You don t have to preweigh the sample There are no meters to read no dials to set and no thermometers to lose As soon as you pour in the grain sample the testing sequence begins A digital readout is displayed when the proper weight of the sample has entered the test chamber The readout is corrected for temperature at the touch of a pressure sensitive switch Models are available with direct readouts for corn soybeans or wheat and adhesive conversion charts are provided for other grains

- **GRAIN MODEL**
  List...$259
  CASH...$185
- **FORAGE MODEL**
  CASH $294.50

Simple, four-step operation

1 Place the tester on a steady level surface Then, lift the protective cover up and slide it down out of the way

2 Use the sample cup to pour grain into the testing cell Pour slowly and steadily, taking about eight to ten seconds to empty the sample cup. A readout will appear automatically

3 Wait at least fifteen seconds Then press the temperature compensation switch for a direct readout of the moisture content of the grain listed on that switch Refer to the appropriate chart for other grains

4 Empty the tester by turning it over (If you should forget to empty the test cell, the tester will shut itself off automatically after two minutes.)

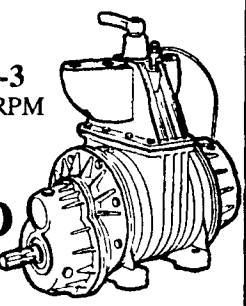
Rovac 260 Pump

List $2,032

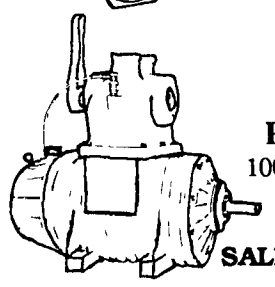
SALE PRICE $1,195.00

In Stock

4" GATE VALVE
List $90.00
SALE
$59.75



PB-3
540 RPM
List $995.00
SALE
$725.00



PB-10
1000 RPM
List $1030.00
SALE $825.00

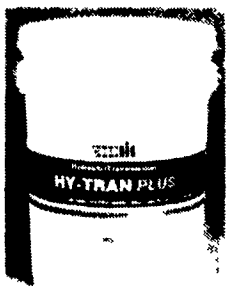
See Us For All Your Pump & Accessory Needs

If We Don't Have It, We'll Do Our Best To Get It!
CHECK OUR QUANTITY DISCOUNTS ON PUMPS, HOSES AND ACCESSORIES

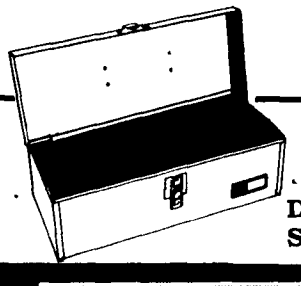
HY-TRAN® *PLUS* - The Finest Hydraulic Transmission Fluid Anywhere

- New, improved Hy-Tran *Plus* is now better than ever
- It minimizes wear and corrosion.
- It stands up under extreme heat and load conditions.
- It has improved filterability.
- Its excellent water tolerance prevents additive separation.

5 Gal. Pail



Reg. $28 47
SPECIAL $21.58



TRACTOR TOOL BOX

DISCOUNT SALE PRICE $11.20

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SEE OUR PARTS DISPLAY AT AG PROGRESS DAYS

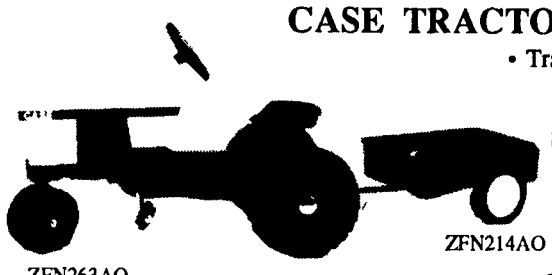
YOUR FARM TOY CENTER

Attention
TOY COLLECTORS
While They Last
Limited Edition
Serial Numbered
Scale Model
580K LOADER/
BACKHOE TRACTOR

ONLY.....$35.95

We Ship UPS Daily

CASE TRACTOR CYCLE



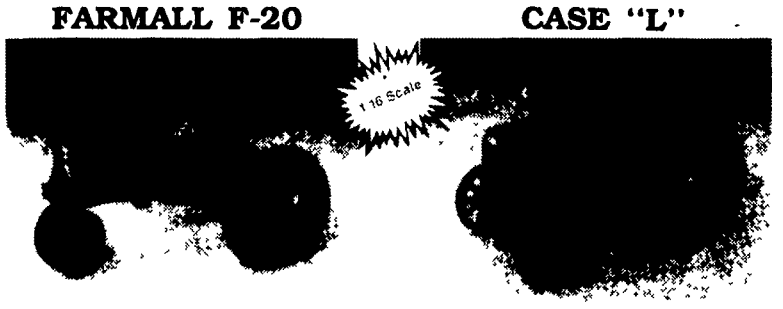
ZFN263AO

ZFN214AO

• Tractor Reg. ~~$102.75~~ SALE **$94.25**

• Trailer Reg. ~~$21.25~~ SALE **$19.10**

ZFN437EO FARMALL F-20 / ZFN450EO CASE "L"

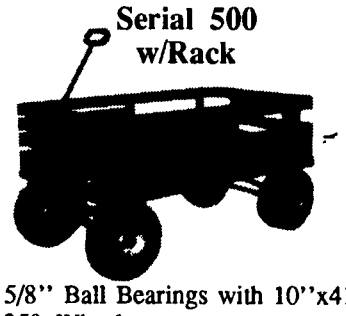


SPECIAL $11.95 Ea.

Plus 6% PA Sales Tax
And $2.00 UPS Shipping

RIDE AWAY ON A QUALITY SPEEDWAY EXPRESS WAGON

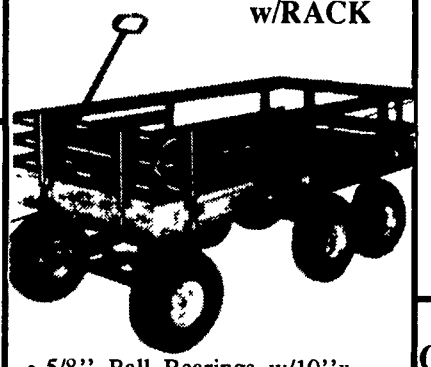
Serial 500 w/Rack



- 5/8" Ball Bearings with 10"x410/350 Wheels
- Bed Size 22x40
- Load Cap. 1000 lbs.

DISCOUNT SALE PRICE.....$149.95

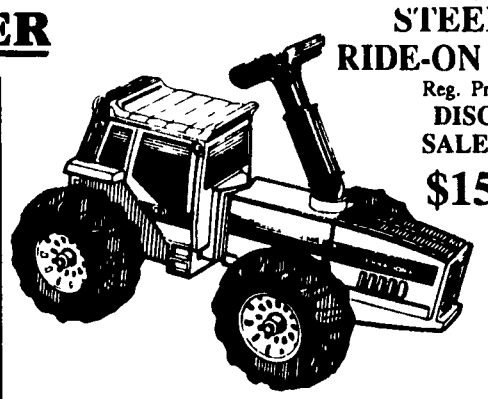
SERIES 560 TANDEM w/RACK



- 5/8" Ball Bearings w/10"x 410/350 Wheels
- Bed Size 24x48
- Load Capacity 1000 Lbs.

SALE PRICE $235.00
Five Sizes In Stock: $51 to $235

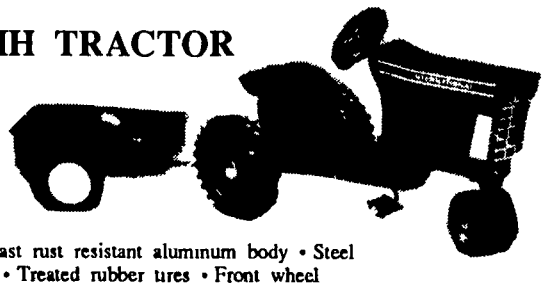
STEERABLE RIDE-ON TRACTOR



Reg. Price ~~$17.95~~
DISCOUNT SALE PRICE
$15.25*

Your child will have months of fun whipping around the room on this sturdy ride-on tractor. Made of break-resistant plastic and designed for kids up to three years old, it measures 22x14x15 5/8 inches. The cab opens up for storage of smaller toys.

404-IH TRACTOR



Die cast rust resistant aluminum body • Steel axles • Treated rubber tires • Front wheel steering • Pedal powered with safety covered chain • 3 position seat • Hitch on back • Ages 3 and up 37x19.5x23.75

Reg. Price ~~$104.95~~ **SALE PRICE...$94.25**

TRAILER SALE PRICE...$19.10

"DAYTON" Totally Enclosed Fan - Cooled Farm Duty ELECTRIC MOTORS

	List	SALE		List	SALE
½ HP	$104.05	**$79.95**	2 HP	$234.59	**$164.98**
¾ HP	$127.66	**$94.25**	3 HP	$318.06	**$194.95**
1 HP	$139.48	**$102.45**	5 HP	$432.45	**$261.95**
1½ HP	$172.57	**$133.95**	7 HP		**$359.95**

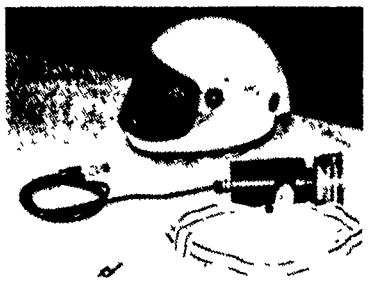
UPS Shipping Available

KASCO PROTECTIVE HELMETS

KASCO KOMPAT 6 is used in broiler barns, grain bins, feed mills & other dusty farm buildings. Batteries, fan, motor and filter are built into the Helmet, giving the operator complete freedom of movement Helmet weight is only 2 lbs. 12 oz. (1.25 kg.). It comes complete with Ontario (Canada) Hydro approved Transformer Charger Filter will remove dust particles down to 5 microns in size. 6 hours working life on a full charge. Air flow 6 cu ft (150 litres) per minute. 2 air speeds.

IN STOCK
List $345

SALE.....$330



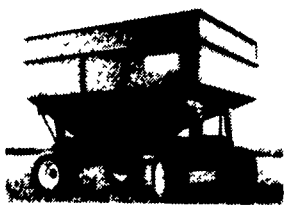
KASCO K80S-T7 for orchard and field use. This is the most widely used helmet for spraying pesticides in fields and orchards. Now supplied with improved K80S Helmet which gives 15% greater air flow. Fitted with the A2/P3 filters. Has nickel-cadmium batteries in the power pack for use when off the tractor, filling sprayer tank, fixing nozzles etc. 4 air speeds. Top air speed 7½ cu ft of 190 litres per minute.

IN STOCK
List...$425

SALE.....$395

Why Settle For Less When You Could Buy The Best?
UM BINS & RUNNING GEARS

High Performance Gravity Flow
GRAIN BOXES



Cu. Ft. Capacity	CASH PRICE
• 190	$540
• 230	$645
• 275	$695
• 325	$865

High Performance Wagon Running GEARS

(Less Tires)

Wt. Capacity	CASH PRICE
• 8 Ton	$695
• 10 Ton	$755
• 12 Ton	$1,035
• 12 Ton Tandem	$1,230

BIG SPECIALS AVAILABLE DURING AG PROGRESS DAYS!

Save Even More By Taking Delivery On One Of Our Trucks Traveling To & From The Show!

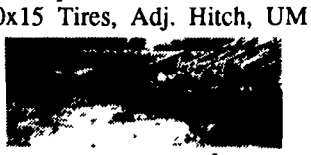
Check Out Our Listing Of New & Used
AG PROGRESS VALUES

Come In And Make Your Deal Now (717) 626-4705

- Knight Model 252, PTO Driven Manure Spreader, UM 1103 .....~~$2250~~...NOW $1,000
- Gehl 42" Bucket For Gehl 360 Skid Loader.....~~$185.00~~...$85.00
- Rhino 7 Shank Coulter Chisel, Old Style Springs, New Shovels, UM 1097~~$4,150~~...Make Offer
- Zimmerman 12 Ton Tandem Running Gear, UM 1145 .....$995

USED FORAGE BOXES IN STOCK

- Dion Forage Box, 3 Beater & Roof, Mounted On A New Holland Gear, 13.5x15 Tires, UM 1199 .....~~$3,150~~...Make Offer
- Dion Forage Box, 16 Ft., 3 Beater w/Roof Mounted On 10 Ton New Idea Gear, 12.5Lx15 Tires, UM 1153 .....$2,595
- NH #8 Crop Carrier, Mounted On McCurdy 12 Ton Tandem Gear, 12.5Lx15 10 Ply$4,700
- NH #8 Crop Carrier, 3 Beater w/Roof, Steel Sides On A New Holland 234 Gear, 31x350x15 Tires, Adj. Hitch, UM 1203 .....~~$3,800~~...Make Offer



MORE GOOD USED EQUIPMENT SPECIALS

- Bush Hog 1438 Disc Harrow, 14 Ft., 9" Spacing w/Midwest Tine Harrow, UM 1162 .....~~$1,950~~...$1,750
- IH Model 80 Snowblower, Almost New.....$1,850
- Ford 3 Bottom 16" Plow, Auto Reset, New - Never Used.....$2,850
- AC Model 387 3 Bottom Plow, Trip Bottom, UM 1201 .....$380
- JD 8300 Grain Drill, No Fertilizer, No Grass, Double Disc Openers, Good Paint, UM 1213 .....$3,450
- JD 8200 Grain Drill w/Grass Seed, Single Disc, UM 1214.....$3,350
- JD 1630 Disk Harrow, 12 Ft. Width, Dual Wheels, 10" Spacing, Scrapers $2,975
- NH #26 Blower, UM 1211.....$695
- IH 56 Blower, Black Shaft, UM 1200.....$575
- Gehl 1090 Mower Conditioner, 9 Ft., 3 Extra Knives, Paint Good, UM 1226 .....~~$2,500~~...Make Offer
- Gehl #99 Blower, Ready For Work $560
- 2 - Badger Forage Wagons w/Badger Gears, Tandem Axle, 3 Beater w/Roof, UM 1235 & UM 1236.....$3,250 each
- MF Model 520 Disk Harrow, 9'7" Cut, 9" Front, 7½ Rear Spacing, Notched Blades Front, UM 1237.....$1,495
- Bush Hog Model 1445 Disk, 9" Spacing, 20-21 Ft. Wide, 19½ " Blades, Transport & Wing Cylinders Complete, UM 1234 .....$4,850

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Emergency Parts Dept: 717-626-0885 717-933-4753 717-273-5673

PARTIAL DISPERSAL OF STONEY LANE EQUIPMENT

Gehl Silage Wagon w/ roof, single axle.
Gehl Silage Blower, model 99, high performance, like new.
Model 35 JD Chopper w/2R corn head, very good condition.
20x60 Lancaster Silo w/ Jamesway unloader plus pipe, plus 60' Brillion bunk feeder, plus 13' feed conveyor.
Model 350 Knight manure spreader, like new.
40 Cow stalls for free stall barn.
Surge 1½" glass pipeline for 31 stalls plus 2 receiving jars plus a milk tank washer.
706 Farmall tractor, good tires, gas engine.
400 Farmall tractor, gas engine.
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Most all in very good condition.

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ACRES OF USED AND RECONDITIONED FARM EQUIPMENT AND TRACTORS
Also
ACRES OF USED EQUIPMENT AND TRACTOR PARTS
WE WILL BUY OR TRADE YOUR USED EQUIPMENT IN ANY CONDITION

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Chevrolet Small Block Engine Rebuilt Kits, Rings, Rod Bearings, and Main Bearings With Full Gasket Set $89 90
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Other Kits Available At Comparable Prices
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Like new 720 Int. forage harvester, all electric controls, series 35 u joints, hydra-sharpener, Tunston carbide knives, 2 row adjustable 28-40 inches corn head. This machine has only cut 60 acres. $6,500
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Storage and Transport Tanks - Horizontal, Vertical 25 gal. - 2500 gal. Liquid handling products, pumps - valves, hose, couplings. Used irrigation pipe delivered to your farm, 2" through 8" available. 1500 ft. wade-rain pipe and fittings used No. 30-40-70-80-100 Rain Bird sprinklers in stock. You save when you call

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Engines, Tires, Wheels, etc.
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Used corn heads (narrow and wide) and grain platforms.
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IH 80, 82, 105, 205, 203, 303, 403, 503, 315, 615, 715, 815, 915, 1440, 1460
MF 82, 35, 300, 410, 510, 540, 550, 750, 760
NH-TR Series
Oliver-White 525, 535, 7300, 8600 Plus more.

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Nothing runs like a Deere

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TRACTORS

JD 4450 MFWD, Cab, PS	$41,900
Long 560 MFWD, 1900 hours	$7,395
IHC 656 w/Loa SOLD	Coming In
IHC 574	Coming In
JD 2020 Gas	$6,250
4000 Diesel, W SOLD w Rubber	$8,250
4020 Gas	Coming In

COMBINES

AC Gleaner M-2 w/1400 hours 6 Row Corn Head, 15 ft. flex	$24,900
JD 45 w/Cab, 12 ft. Platform & 2 Row Corn Head	$3,985
JD 105 Gas w/Cab, Q-Tach Feeder House, and new engine	$6,500
JD 443 Corn Head	$4,500

Fox Model 6650 Self Propelled Forage Harvester w/4 Row Narrow Corn Head, Grass Head, Air, 4WD and 1690 hours.
Excellent $34,900

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New 7710 w/Cab, Air
New 3910
New 1710, 4WD
New 1310, 1510
New 1210 4WD

NEW HOLLAND

New 38 Crop Chopper
New 311 & 320 Square Balers
New 853 Round Baler
New 411 Disc Bine
New NH Manure Spreaders
New 790 Forage Harvester
Used 36 Crop Chopper
Used 273 Baler
Used #7 Forage Box

NEW IDEA

New NI 406 Rake
Used NI 270 Cutditioner

OTHER EQUIPMENT

New Ford 241, 12' Disc Harrow
New Ford 133 High Clearance Chisel Plow
New Ford 208, 12ft' Field Cultivator
Used Ferguson T030
Used Farmall H
New Glencoe 12'9" Finishing Harrow
New Glencoe Soil Saver Stretch 7 Shank
New Glencoe Soil Saver 5 Shank
New Amco Heavy Duty 12' Disc Harr w
Used Windrow PU ø 2R Corn Head to fit IH 550 Harvester

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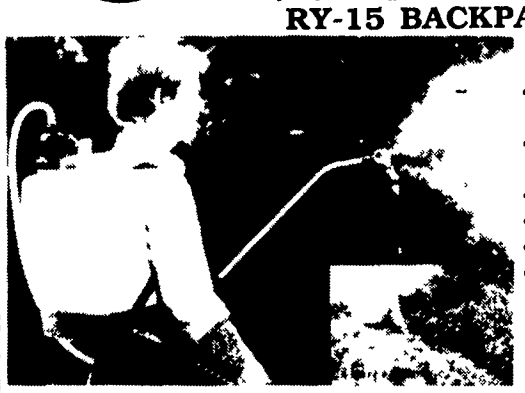
Economical & Ideal For Fruit Tree, Lawn & Garden
Easy Operating Hand Pump Lever, 100 P.S.I. Pressure
RY-15 BACKPACK SPRAYER



RY-15 Order No 817294
- Tank Capacity: RY-15 3 95 U.S Gal. (15 Liters)
- Pump: Piston Maximum 100 P S.I. Pressure
- Height: 20.5"
- Depth. 7.95"
- Width: 14.5"
- Weight: 10½ Lbs. Empty, 43½ Lbs. Full

See Displayed At AG PROGRESS

SEE US FOR A GOOD SELECTION OF USED CONSTRUCTION EQUIPMENT

- Case 855C, UT 1410, 1984 Crawler Loader, GP Bucket $32,400
- Case Davis Skatback Articulated Loader, 66" Bucket ..... Make Offer
- JD 450 Crawler Loader, UT 1408, 1972, New Sprockets, Under Carriage & Pad Good $10,900
- Case 450 6 Way Dozer w/ROPS & #33 Back Hoe, UT 1407 $14,300
- Case 585 Forklift, UT 1406, 1974, 14 Ft. Mostly New Paint, No Side Shift $11,900
- (2) Case 586D Forklifts, UT 1350 & UT 1351, 1982 Models, 21 Ft. Mast, Side Shift, 1200 Hrs. ..... ~~$18,500~~ $17,800 & $17,500
- Cat 931 Crawler-Loader w/Cab & Ripper, 70% Undercarriage, New Paint, UT 1379, 1976 ..... ~~$19,900~~ $16,900
- JD 510, UT 1385, 1980, T.L.B. w/Cab, 2500 Hrs. $19,500
- Case 850C Dozer, 6 Way, 1981, UT 1394, Bush Sweeps $24,800
- Case 450B, 1980 Crawler Loader, 4 in 1 Bucket, 3177 Hrs. ..... ~~$17,800~~ Make Offer

SEE THESE STREAMLINED QUALITY TRAILERS ON DISPLAY AT AG PROGRESS DAYS

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In Stock

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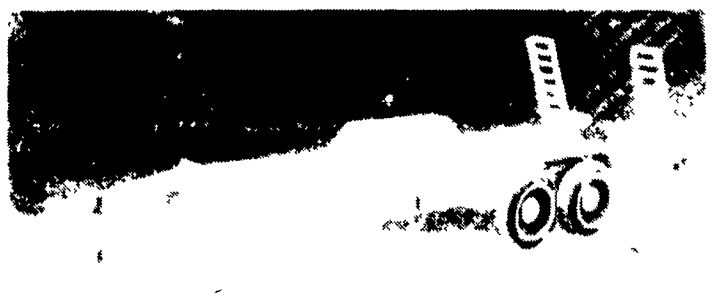

SPECIFICATIONS:

Axles 2	Color ..... Yellow
Brake Axles 2	GVW ..... 12,005 Lbs.
Hitch ..... 2 5/16" Ball	16 Ft. Model
Deck Material .. Oil treated 2" pine	Deck Width ..... 76"
Tires 8x14.5	Deck Height ..... 19"
Capacity ..... 10,000 Lbs.	

Removable Bolts On Fenders Are Included In Price

Fresh New Shipment... The Latest Model You Can Buy

- TT16 Deck Length: 16 Ft. **$1,975**
- TT14 Dec' Length: 14 Ft. **$1,895**

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White Oliver #565 5B plow, trip btms., nice, $1,100.; JD 215 cushion gang disk, cone blades, 14' finish, excellent, $4,250. 302-378-9477

NI 709 dsl. Uni tractor w/power assist wheels, super chopper and 3RNW head; Case 310 dsl. crawler loader, good condition. 304-263-9801.

NI Cutditioner, 9', excellent, $2250; Zimmerman 36' elevator w/2hp motor, $1575.; MF 3 btm. plow, $375. 717-949-3074, 703-879-9926.

NI late style 325 2 row narrow picker, $5,200.; PTO large fan, on wheels, $250.; NI 323 single row picker, $1,750 717-653-5733.

WHEN THE WEATHER GOES AGAINST YOUR GRAIN, BE GLAD YOU OWN A MASSEY.

35 Used Combines To Choose From

1984 MF 850 Hydro	$48,000	1977 MF 750 Hydro	$15,000
1984 MF 850 Hydro	$34,000	1977 MF 750 Gear Drive	$18,000
1982 MF 850 Hydro	$29,000	1977 MF 760 Hydro	$15,000
1982 MF 860 Hydro	$32,000	1977 MF 750 Gear Drive	$14,000
1980 MF 550 Hydro	$12,500	1977 Gleaner M2 Gear Drive	$12,500
1980 New Idea Uni 801 Hydro 4 Wheel Drive	$26,000	1976 MF 760 Hydro	$11,000
1980 New Idea Uni 818 Combine	$5,000	1974 MF 760 Hydro	$12,000
1980 New Idea 844 4 Row 30" Corn Head	$4,500	1973 MF 510 Gear Drive	$5,500
1979 MF 550 Hydro	$18,000	1971 MF 510 Gear Drive	$3,000
1978 MF 760 Hydro 4 Wheel Drive	$22,000	1969 MF 510 Hydro	$7,500
1978 MF 760 Hydro 960 Hrs.	$22,000	1969 MF 300 Gas	$3,000
1978 MF 750 Hydro	$19,000	1969 JD 6600 Gas	$3,500
1978 MF 760 Hydro	$18,000	1968 MF 510 Gear Drive	$2,500
1978 MF 760 Hydro	$17,000	1968 MF 300 Gas	$3,000
1978 JD 7700 Hydro	$18,000	1966 MF 510 Gear Drive	$2,500
1978 JD 7700 Hydro	$17,000	1965 MF 410 Gas	$2,000
1977 MF 750 Hydro	$15,000	1956 MF 82.	$700

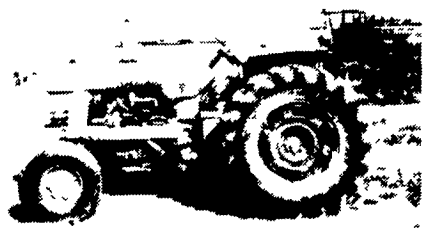
USED EQUIPMENT

Tye 10 Ft No-Till Grain Drill	$9,000	MF 82 Spring Trip Plow	$1,200
MF 724 260 Bu. Manure Spreader	$6,100	MF 41 3 pt. Sickle Bar Mower	$2,400
Glenco 12 Ft Transport Disc	$6,200	EZ Trail 6 Ton Running Gear	$550
Glenco 9 Tooth Soil Saver	$5,900	EZ 475 Bu Self Unloading Grain Cart	$6,400
Glenco 7 Tooth Soil Saver	$4,900	N H. Manure Spreader	$200
MF 351 19¼ ft Soil Finisher	$6,100	3 Pt Rotary Cutter	$150
Landoll 10 ft Soil Finisher	$3,200	JD Loader To Fit 4320	$900
Danuser Post Driver	$1,650	MF 12 Baler	$700
Danuser Post Hole Digger	$640	AC Forage Wagon	$1250
Danuser Wood Splitter.	$780	McCurty 12 Ton Running Gear	$1200
Oliver 5-16 Auto Reset Plow	$1,450	Kasten Manure Spreader	$1500
Ford 3 Pt 3-16 Plow.	$600	Ford 2-14 Plow	$150
MF 82, 3-16 Plow	$600	MF 66 Spring Trip Plow	$450
MF 880 Hyd Reset 6-16 Plow	$4,650	MF 820 Hyd. 19 ft Wing Disc	$8,500
MF 345 Spring Reset 3-16 Plow	$2,500	MF 233 10 ft Disc Harrow	$4,100
		MF 124 Baler	$3,200
		MF 120 Baler	$1,200
		MF 124 Baler	$1,500
		MF 260 Harvester w/2 Row Corn Head	$2,500

DEMO & RENTAL TRACTORS

MF 290, 65 HP	$14,800
MF 270, 55 HP	$13,900

USED TRACTORS



USED TRACTORS

MF 1080	$5,500
IH 454 Diesel	$3,800
MF 1085 With Cab	$5,500
MF 1650 Garden Tractor w/Mower	$1,850
MF 12 Garden Tractor	$1,500
JD 4320 w/Cab	$7,500
MF 245	$5,800

1980 Uni System, Only 1200 Hrs.

801 4 Wheel Drive Unit.	$26,000
818 Grain Combine	$8,000
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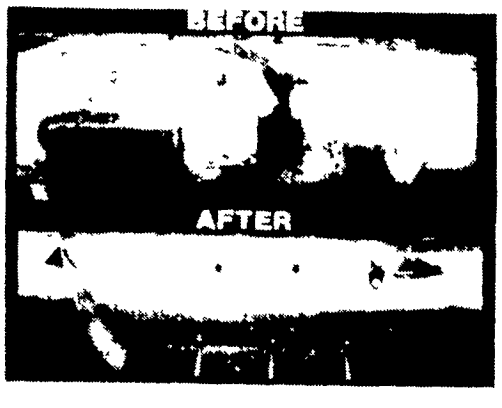
844N 4 Row 30" Corn Head	$4,500
767 Harvester.	$3,300



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Also used mowers sharpened for sale
Mystic oil and grease
Lapp's energy free drinkers
A good low price on baler twine
All sizes Pequea batteries available
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Honda, Kawasaki and Briggs & Stratton sales service.
Hoover air operated water pumps
Peerless lawn mower sharpener #4701, good condition
Write to:

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65' Elevator leg w/5 down pipes;
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(1) In bin dryer;
AC 303 baler w/ thrower;
Kingwise corn drag elevator;
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KELLER'S FARM MACHINERY
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NEW TRACTORS

Ford 3910, fully equipped	Ford 1210
Ford 1910 PS	Ford 1710 PS
Ford 1510 2WD	Ford 1110

USED TRACTORS

Ford 9000 Cab, Duals	IH 504 3 pt.
Ford 6600, 4WD	IH Cub w/Equip.
Ford 6610 DP	MF 175 D 8 speed
Ford 5000 D PS	MF 150 G P. Steering
Ford 3550 w/ Loader	Ford 5600 4WD, Loader
Ford 555 LBH	Ford 535 LBH
Ford 445 w/Loader	Ford 420 w/loader
Ford 4000 D PS	Ford 4000 w/ Loader
Ford 3600 D PS	Ford 2810 600 hrs.
Ford 3000 8 speed	Ford 2110 500 hrs.
Ford 2310 w/loader	IH Super M
Ford 1300 2WD	AC D15 3 pt.
JD 3010 DNFE	Case 830
JD 2010 GNFE	

USED EQUIPMENT

Ford 6x16 Plow	JD 35 Chopper
Ford 532 Baler	JD 1207 Haybine
JD 336 Baler	JD 3300 Combine
JD 24T Baler	IH 10' Offset Disc
NI 299 Haybine	

USED EQUIPMENT

966 D
826 D Cab
666 D Hydro, Cab
666 D Roll Bar
544 G with/without 2250 loader
IH 560 NF fast hitch
460 G WF
Farmall Super MTA
Farmall 200, fast hitch
Farmall Super C
IH 440 4-btm. plow, 16"
IH 315 Combine, 13' cut w/hume reel
IH 227 Corn Head
JD 13' Disc
35 Oliver Combine, 12' cut
NH Hay Crusher
IH #2A Hay Conditioner
Case #16 Drill
PTO Hydraulic Roll Mill
Woods 5' 3 Pt. Mower
7' Glencoe Soil Saver

NEW EQUIPMENT

Glencoe Soil Saver, 7 Tooth, Stretch Machine
Hay Tedders
3 Pth. Grader Blades
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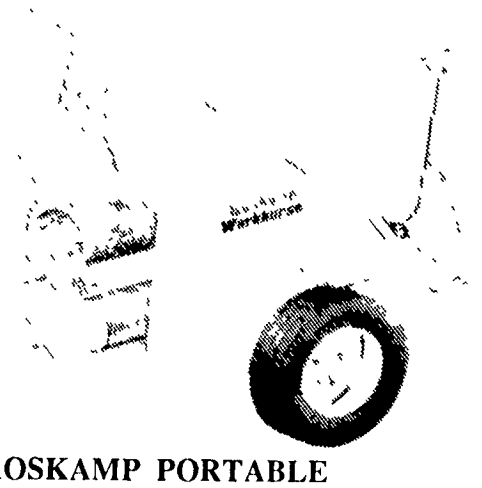
Workhorse



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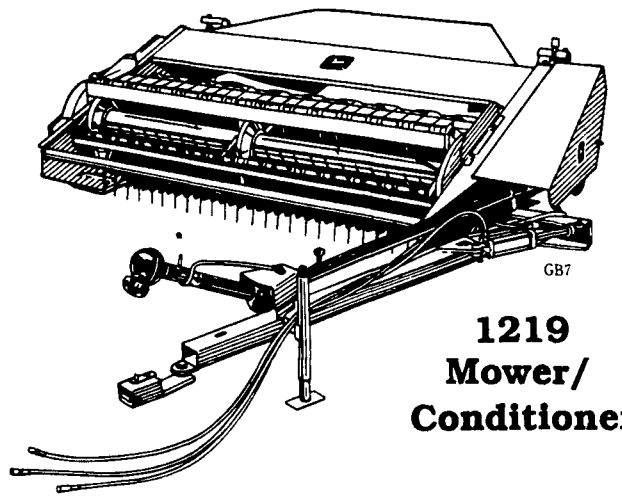
Full Line Parts Department For Starline

Harvest Time SPECIAL VALUES

ON THESE HARVESTING MACHINES

PUTS THE PRESSURE ON FOR FASTER DRYDOWN



1219 Mower/ Conditioner

- John Deere mower/conditioners put on more pressure-per-square-inch over more crimping points So you get better conditioning action for faster drydown
- It's a matter of design The conditioning rolls have a pattern of unique indented, recessed cleats for more crimp-pressure edges And crimping is the whole story of hay conditioning
- You can also vary the crimping pressure and roll spacing according to the nature of the crop These and other adjustments such as platform float and shoe height can be made in minutes
- See about the John Deere line when the [illegible] pressure is on

Special Price On This One Demonstrator Unit, Used Only 30 Acres

Special Finance Waiver Until May 1, 1988 or Discount in Lieu of Waiver Available

LEADERSHIP YOU CAN COUNT ON

USED EQUIPMENT

Special Financing Offers - All used balers & mower conditioners, no interest till January 1, 1988.
All used forage harvesters & wagons, no interest till January 1, 1988.
All used tractors no interest till January 1, 1988.
All used combines, no interest till Sept. 1, 1988 or 9.5% financing.

TRACTORS

- JD 4440 tractor w/sound guard, power shift, 20.8x38 tires, 1,100 original hrs.
- JD 4440 tractor, power shift w/4 post, w/20.8x38
- JD 1450 Utility tractor, 300 orig. hrs.
- JD 2240 Utility tractor, ex. cond.
- JD 1450 Utility tractor, 59 h.p., 334 original hrs.
- JD 2640 tractor w/reverser trans.
- Case 2290 tractor, power shift trans., cab & air
- JD 3020 tractor w/power shift trans., side console
- JD 4020 w/power shift trans.
- JD 3020 w/synchro range trans., wide front

COMBINES

- JD 6620 Side Hill combine
- JD 7720 combine w/4 WD
- JD 3300 combine
- NI Uni System w/picker attachment

HEADS

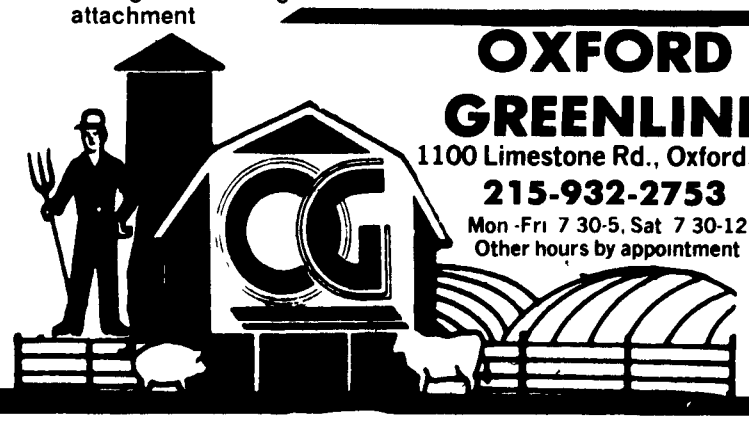
- (2) JD 444 corn heads
- (1) JD 643 corn head
- (1) JD 215 rigid platform
- (1) JD 215 flex platform
- (1) JD 213 rigid platform

HAY & FORAGE EQUIPMENT

- (1) JD 716 forage wagon without roof
- (1) JD 716A forage wagon w/roof & tandem running gear
- (1) JD 216 forage wagon w/running gear
- (1) Fox 3 row forage harvester
- (1) JD 3940 forage harvester
- (1) NH 451 3 pt. hitch mower

PLANTING & TILLAGE

- (1) JD 7000 Maxi Merge 6 row conservation planter w/liquid fertilizer, 200 monitor
- (1) JD 7000 4 row wide planter w/dry fertilizer & monitor
- (1) JD 8300 21x7 grain drill w/single disks & grass seed attachment
- (1) JD 220 19'11 wing fold disc w/cushion gang attachment
- (1) JD 220 17' center fold disc
- (1) Lilliston 9680 10' no till drill w/grass seed attach., used 1 season



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- JD 650 tractor, MFWD, turf tires, 5' belly mower, 650 hrs., nice
- JD 3020 diesel tractor, WF
- MF 35 tractor
- JD 125 gas skid steer loader, new paint & rubber
- JD #18 corn picker, 1 row
- JD 7000 4 row conservation planter

1986 JD 4425 combine w/443 corn head, 213 flex platform, 350 hrs., like new.
Interest Free Till Jan. 1, 1988

USED EQUIPMENT

Stock #	SELF PROPELLED & PULL TYPE HAYBINES
UB0034	NH 495 12' Haybine w/Lat. Transport
	NH 469 Haybine
UB0114	NH 479 Haybine
UB0134	NH 479 Haybine
	NH 495 Haybine - Nice
UB0090	NH 1495 (Gas) Planetary Dr. w/Partial Cab
	BALERS
UB0131	NH 320 Baler w/#70 Thrower
	NH 275 Baler w/Thrower
	NI 404 Wheel Rake
	Int 430 Bal SOLD hrower
	Ford Baler w/No Thrower
	UNI EQUIPMENT
	705 Uni Tractor w/Wgts
UA0055	766 Hay Pickup
UA0056	763 3 Row Chopper Head
UA0012	760 Uni Harvester
	766 Uni Hay Pickup
	2- 762 2 Row Chopper Head (38")
UB0041	741 Feeder House (As Is)
	PULL TYPE HARVESTER & HEADS
UA0040	NH 880 R-2 2 Row Corn Head (38")
UA0064	NH 717W Hay Pickup Head
UB0135C	JD 1 Row Corn Head
UA0030	NH 741 1 Row Corn Head
	NH S717 Forage Harvester w/1 Row Cornhead
	JD 2-Row Wide Cornhead
	MISC.
UC0039	NI 213 Manure Spreader w/Hyd Endgate
	NI 214 Spreader w/Hyd Endgate
UB0106	M&W 12' Field Cultivator
	Int 550 Manure Spreader w/End Gate
	Gehl FB88 Forage Blower
	NH L35 Skid Steer Loader
	NH L-778 Skid Loader, Diesel

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EXCELLENT IH 1440 COMBINE

Later model, low hours, available with excellent 944 cornhead, New Low Price

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- JD 410 Rd. Baler w/Wide Belt Option Excellent Cond.
- JD 38 Harvester, Good Cond., Need Knives, $900
- JD 2R Snapper Head w/Adaptor Plate For Harvester, 1 Wide, 1 Narrow, $2,500 Each
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- MF 65 Tractor, Dsl., $3,500
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- JD 3RN Corn Head
- JD 3 RW Corn Head
- JD 7000, 4R Planter w/Frame Mtd. Coulters, In Season Discount
- JD 7000 6R Planter w/Liq. Fert., Fully Loader, 3 Yrs. Old
- JD 6R No-Till Attachment For JD 7000 Planter, Dealer Cost
- JD 494A Planter, $300
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- IH 400 Cyclo 6R Planter w/Dry Fert., Insect. Attach., Hyd. Markers, Monitor, Hydraulic Driven, $2,000
- JD 3B Hydraulic Reset Plow
- JD 5½ ' Hay Pickup
- JD #30 Bale Ejector, Fits JD 24T Baler
- JD 24T Baler w/#2 Ejector
- JD 24T Baler w/#30 Ejector
- JD 716A Wagon w/Roof & 3rd beater, rear unload w/tandem running gears
- JD 216 Wagon w/10T Running Gear
- JD 520 Sprayer

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case IH

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- MF 750 w/grain head
- Int. 915, late model

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- JD A w/cultivator
- IH 706 diesel
- Farmall 1066
- Case 1490, 1,100 hrs.

USED EQUIPMENT

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- Int. 440 Baler w/Thrower
- 13' 3 Pt, Chisel Plow
- JD 214 Forage Box
- Mengle Chopper

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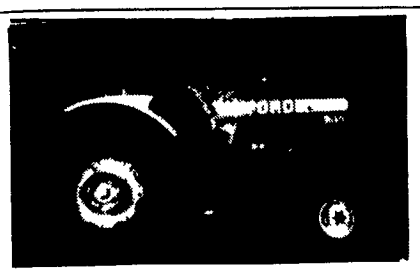
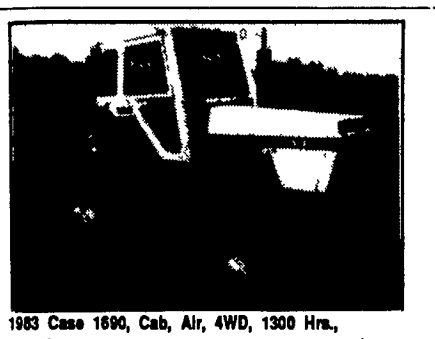
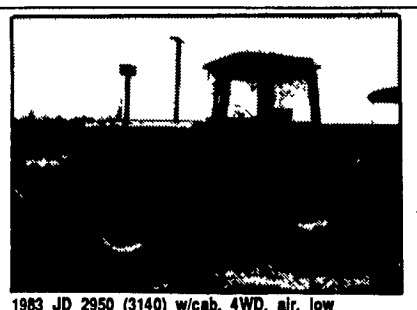
New Kubota M8950DT, Cab, Air, Front & Rear Weights, Full Warranty $28,900



Ford 8600, New Tires 3,700 Hrs., 300 Hrs. Since Major Overhaul $7,500



1983 Case 1690, Cab, Air, 4WD, 1300 Hrs., One Owner $15,900



1983 JD 2950 (3140) w/cab, 4WD, air, low hrs., new radials $19,900
New JD 2950, 2 WD, Cab, Air, HiLo Rack & Pinion Axles, 80 Hrs. $25,900
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JD 2555	$16,900	$19,975
JD 2755	$18,900	$24,975
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JD 3150, Cab, Air, Hi-Lo	NA	$33,975
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JD 4250 Cab, Air, New Quad Range	$37,950	$45,900
JD 4450, Cab, Power Shift	$39,900	$49,900

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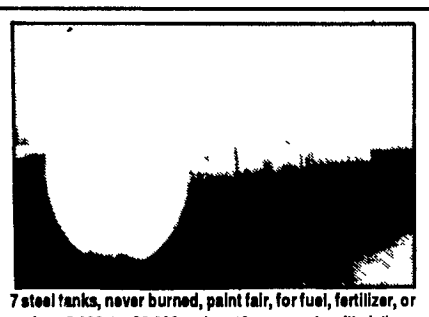

7 steel tanks, never burned, paint fair, for fuel, fertilizer, or grain, 12,000 to 20,000 gals., 10¢ per gal. will deliver.

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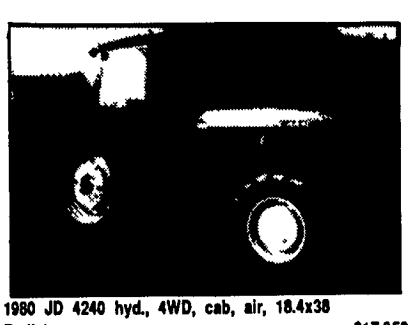
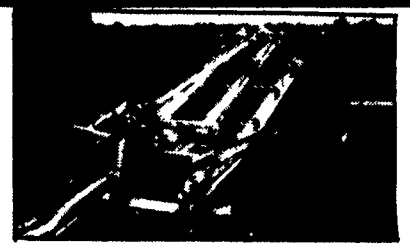
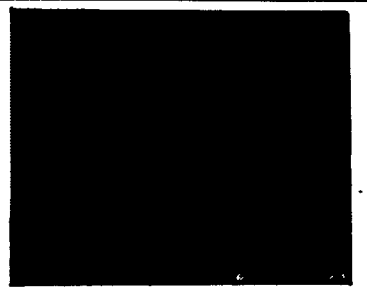


1980 JD 4240 hyd., 4WD, cab, air, 18.4x38 Radials $17,950
1980 JD 4440, 2WD, cab, air, exc. cond. $18,900
1980 JD 4440 Hyd., 4WD, New Tires $19,900



1-Haines Elevator Rock Picker, New Chain $4,500
1-WASA 5 Ton Hopper Rock Picker $3,000
1-Rock Picker 5 Ton As Is $2,500



1981 JD 2550, 8 Spd., Cab $12,900
1982 JD 2550 (2040), 16 Spd., Cab, Air $14,900

1982 Ford 7610, 2WD, Factory Cab $14,500
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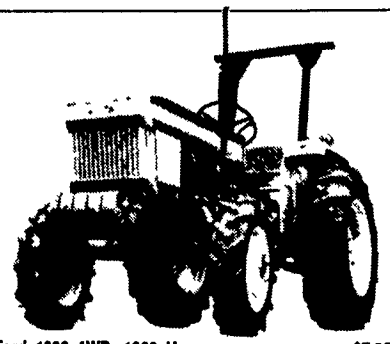
Ford 7000, cab, air, 2500 hrs. approx. dual power $10,900
1979 Ford TW20, Cab, Air, One Owner $18,500



Ford 1900 4WD, 1300 Hrs. $7,250

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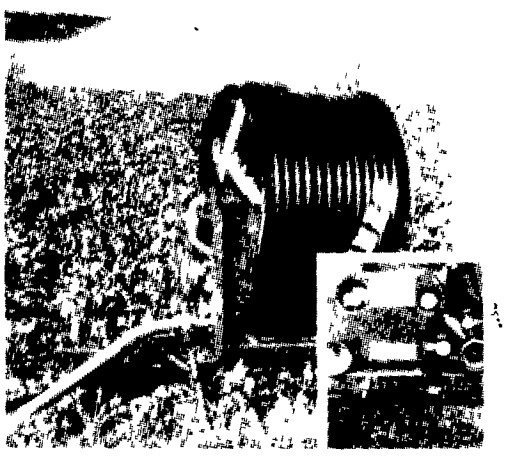

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We Offer All Types:

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44 - 5x20 Ineco Allume	$45		
45 - 4x20 Rain Control	$40	1 - Myers PTO 5x4	$1,750
53 - 5x30 Tico Spliced	$75	1 - Hail 6 Cyl. Chrysler 800 GPM 100 psi trailer	$2,750
34 - 6x20 Rain Control	$60		
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30 - 6x30 Tico	$90		
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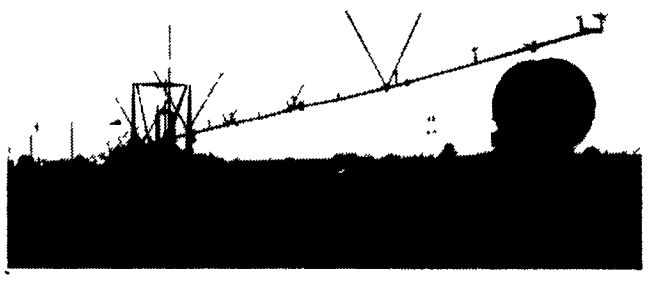

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NH 469 Haybine
NH 467 Haybine
IH 56 Blower
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JD 38 chopper w/pickup and 2 row
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Gehl CB 600 Forage Harvester
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IH 205 Combine w/3-Row Narrow Head And 13' Grain Head
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NI 329 Super Sheller
Gehl 920 forage box w/12 ton running gear
Assortment of Gehl 99 forage blowers

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Case 220 w/38" Mower And Snow Blower
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Sears 16 Horsepower
Craftsman 16 Hp.—Ex. Cond.
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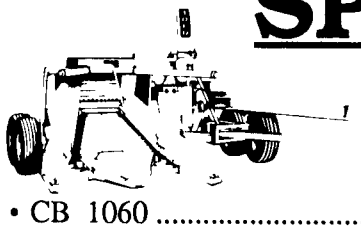

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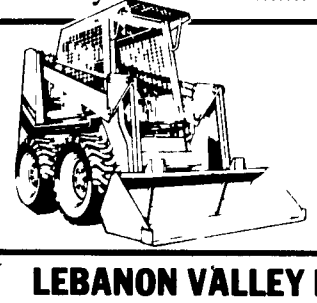
- TR 3038 2 Row Corn Head, One Only ..... **CASH PRICE $3,225**
- HA 1200 6 Ft. Hay Head, One Only ..... **CASH PRICE $2,825**



- Gehl 4610 Diesel Demonstrator

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NI 214 Spreader, good condition
NH 310 Baler
NH 315 SS Baler Exc.
NH 352 Grinder/Mixer, Ex. Cond.
Butler Oswalt 1830 Ensilmixer
Butler 280 Ensilmixer Stainless Steel Lined
NH 489 Haybine
NH 27 Blower
Case 1830 Skid Loader
Pequea 7 ft. Tedder

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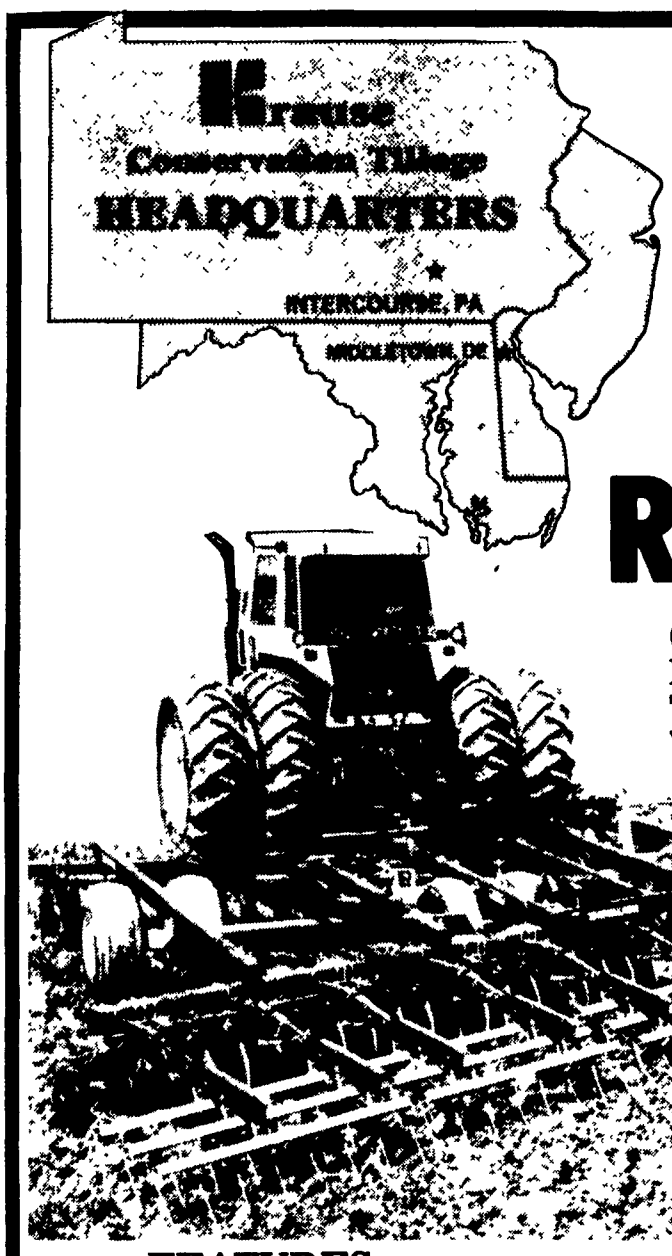

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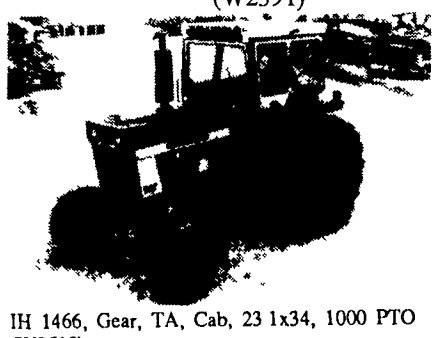
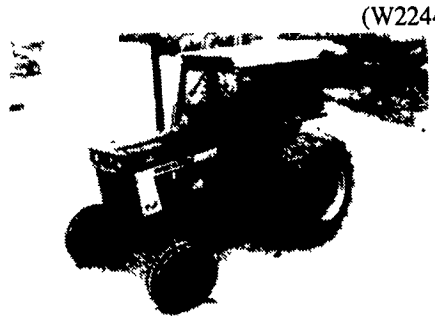
IH 886, TA, AC, 540+1000, 18.4x34 85%, (W2391)

IH 3588 2+2, AC, TA, 18.4x38, 540+1000, (W2244)

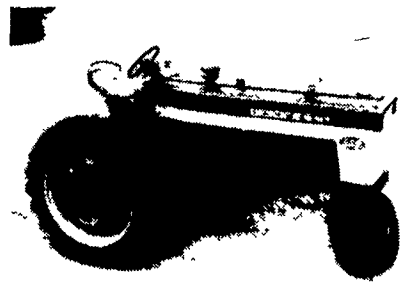
Versatile 160 4WD, 100 HP Diesel Engine, Hydro Transmission, Loader, 3 Point Hitch, PTO (W1364)



IH 1466, Gear, TA, Cab, 23 1x34, 1000 PTO (W2518)

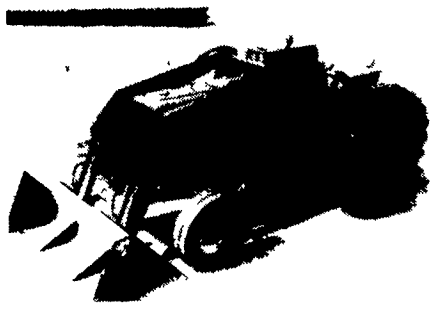


IH F1466D, Cab, Dual Valves, 24 5x32 Tires, (W2326)



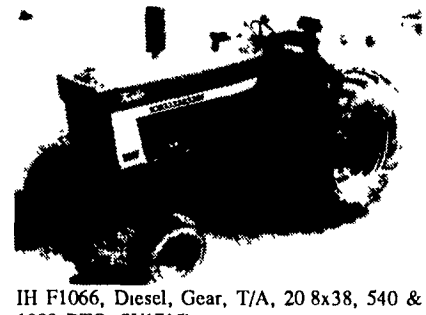
IH 560, 2 Pt Fast Hitch, Diesel, 540 PTO (W2602)

IH 240 Tractor w/Meyers Snow Blade & Mott Flail Mower (W2746)



IH 574 w/1850 Loader

IH Farmall H, 540 PTO, Belt Pulley (W2729)

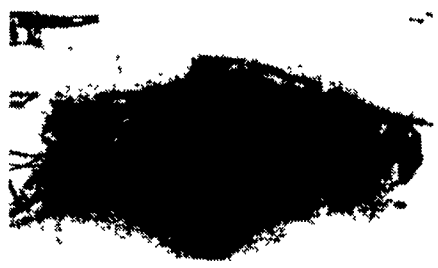


IH F1066, Diesel, Gear, T/A, 20 8x38, 540 & 1000 PTO (W1715)

USED DISC HARROWS

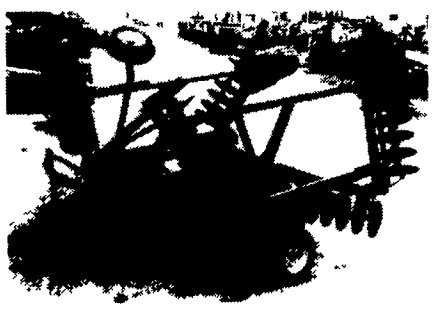
JD 220 Disc, 20', Tandem (T2657)

IH 470 Disc, 18', Tandem, Blades 18" Front, 20" Rear (T2516)

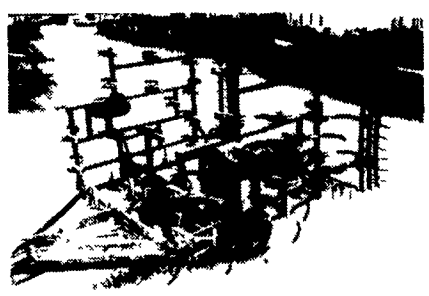


Rhino 131 Disc, 13' Cut, 9½" Spacing, 23" Front, 24" Rear Blades (T2238)

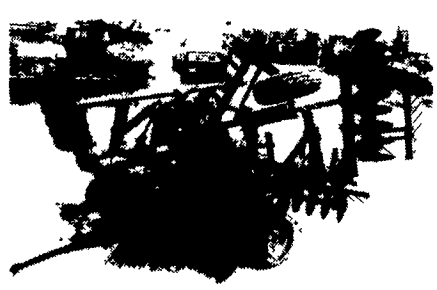
Deere, 310 Disc, 12', 11" Spacing, Dual Tires, 22½" Front, 22" Rear Blades (T2352)



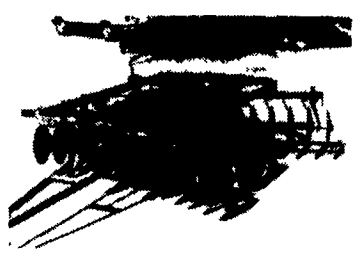
IH 490 Disc, 24' Tandem, Blades 18½" Front, 19" Rear (T2469)



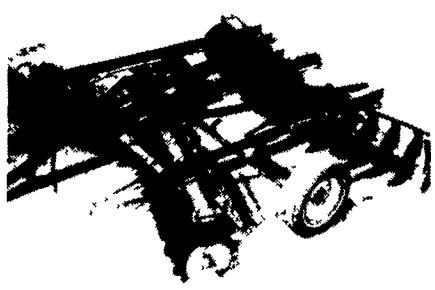
Brillion 23' Flex Wing Harrow, 56 Tooth (T2534)



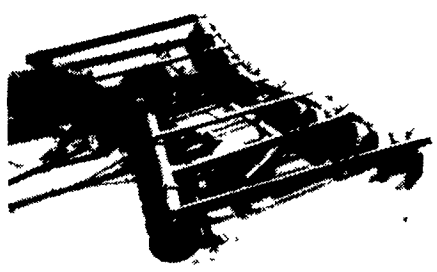
Bush Hog 21' Disc, Tandem (T2393)



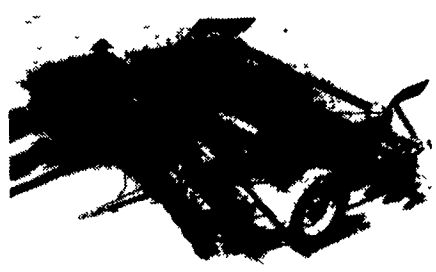
JD 141 Disc, 10', 9" Spacing (T1602)



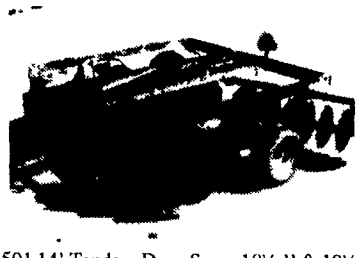
AC 10' Disc, (T2652)



MF 52 Disc, 12' (T2365)



Oliver 292, 10' Disc (T2590)



IH 501 14' Tandem Disc, Spcg 10½" & 10½", Size Frt 19" & RR 22", Cyl & Hoses (T1824)

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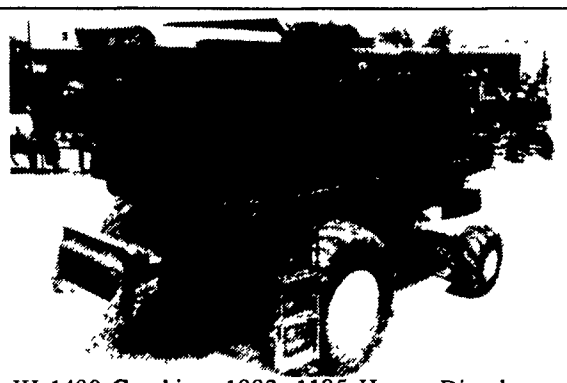
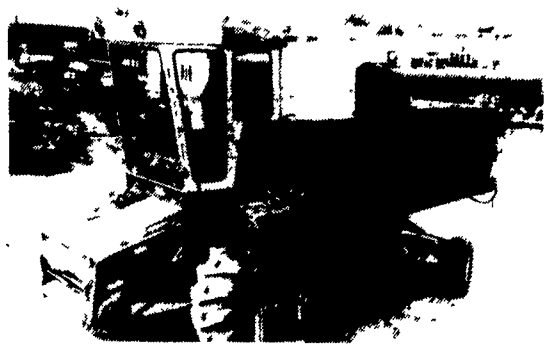
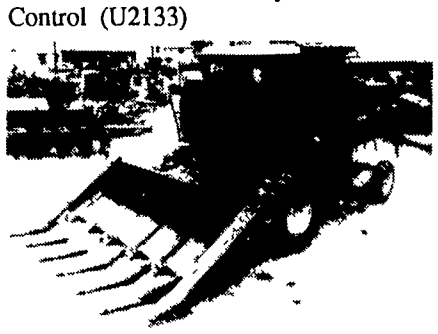


IH 1480 Combine, 1983, 1195 Hours, Diesel, Hydro, 30.5x32 & 18.4x16.1 Tires, A/C, Grain Loss Monitor, Electro-Hydraulic Auto Header Control (U2133)



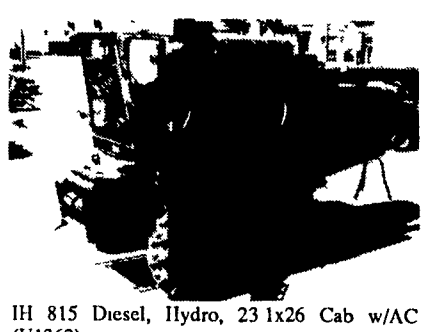
IH 915 Combine, Hydro, AC, 28Lx26 Tires 85% (U2742)

IH 1460 Diesel, Hydro, 28Lx26 & 18.4x16.1 Tires, Grain Loss Monitor (U2252)

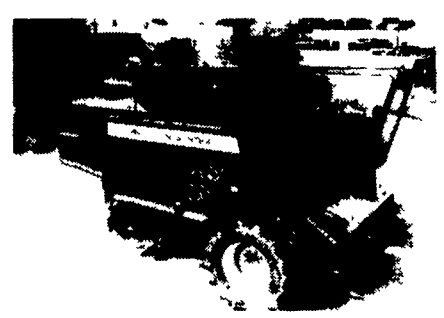


JD 6620 Sidehill, 28Lx26 Tires, Hydro, Diesel, Grain Loss Monitor, 2446 Hours, 1983 (U2255)

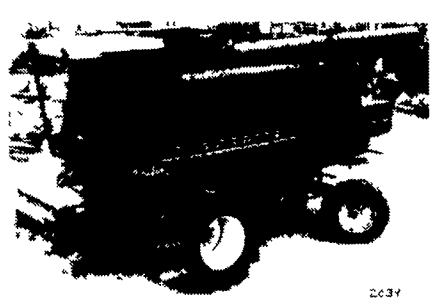
John Deere 6620 Sidehill, Diesel, Hydro, 1200 Hrs (U2121)



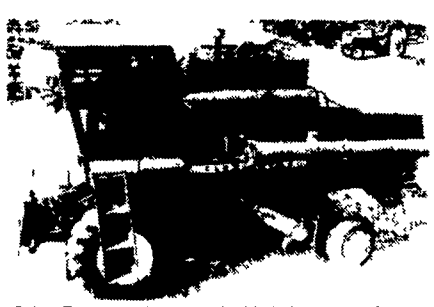
IH 815 Diesel, Hydro, 23 1x26 Cab w/AC (U1362)



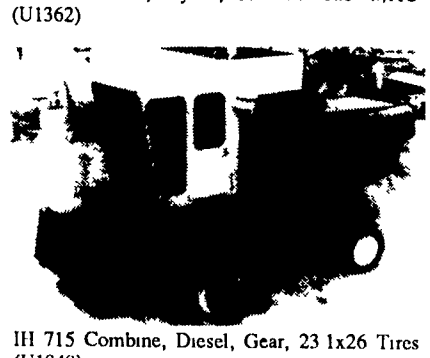
New Idea 708 Uni-System, Hydro, AC (U2730)



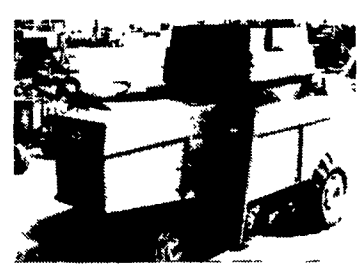
IH 1480 Axial Flow w/Mudhog AWD, 14 9x24, 67 00x34 00-30 Tires, A/C, Monitor, Electro-Hydraulic Controls, Excellent Condition (U2034)



John Deere 4400 Diesel, 18 4x26, A/C, Straw Chopper (U9806)



IH 715 Combine, Diesel, Gear, 23 1x26 Tires (U1849)



New Idea 717 Uni-System Combine w/738 Cornhead (U1779)

Krause 2416 Heavy Duty Disc, 26', Tandem, Blades 20" Front & 21" Rear (T2520)

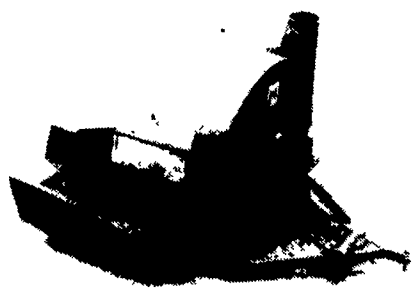
Gleaner G, Gear Cab, Diesel, w/4 Row Cornhead, 13' Platform (U1369)

IH 203 Combine, Gas, Gear, Cab, 2 Row Cornhead (U1205)

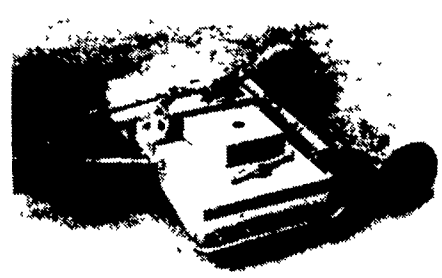
JD 7700 w/Straw Chopper, 24 5x32 Tires, Gear w/Variable Speed (U1361)

USED MISCELLANEOUS

IH 470 18' Disc, Rear Mulchers, Tandem, Spacing, 9" Frt 7½" RR, Size 16½" Frt 17½ RR, Cyl & Hoses (T1699)



IH 56 Blower (U2760)



Woods C-80 Rotary Mower (U2672)

New Idea, 279 Cutditioner

Athens 131 Flex Frame Disc, 14', 9½" Spacing (T1556)

Woods 20' Batwing Mower, 1000 PTO (U2755)

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Ford 960, WF, P. Steering
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Ford 601 G, P. Steering
Ford 601 Dsl., P. Steering
Ford 3600 Dsl. w/Loader
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NH 56 Rake
NH 55 Rake
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NH 489 Haybine
NH 488 Haybine
NH 479 [SOLD]ine
NH 477 Haybine

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NH 718 w/Both Heads
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Gehl FB88 Blower
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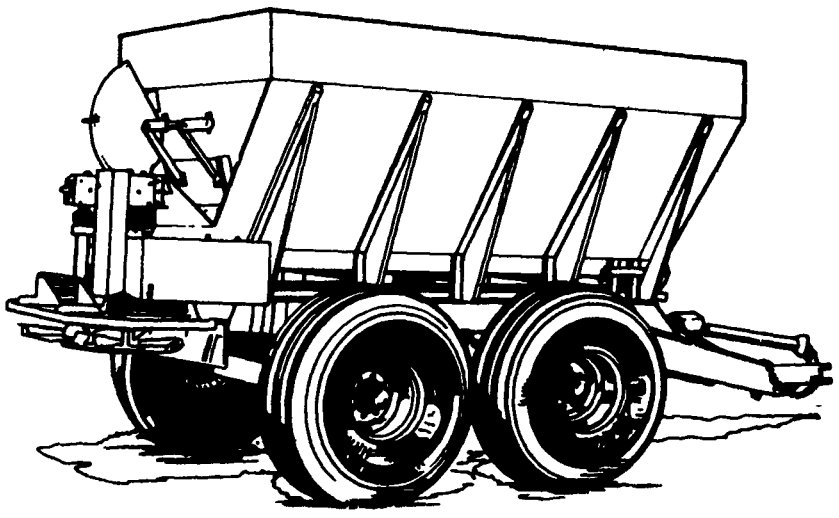

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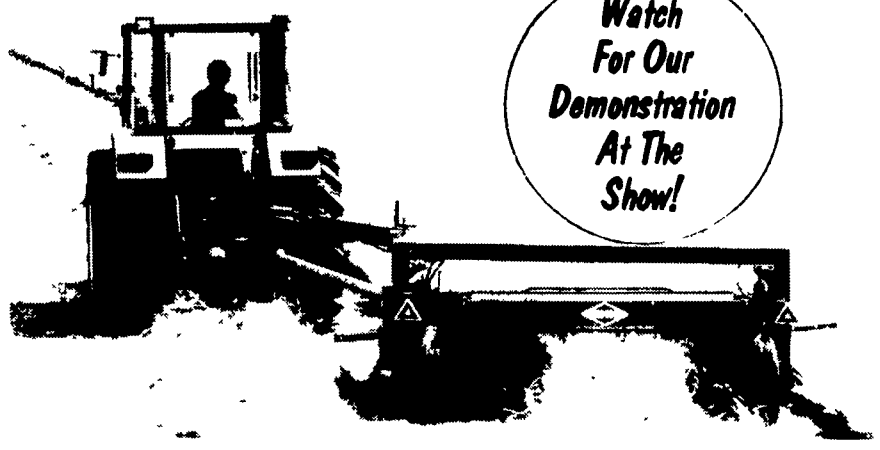

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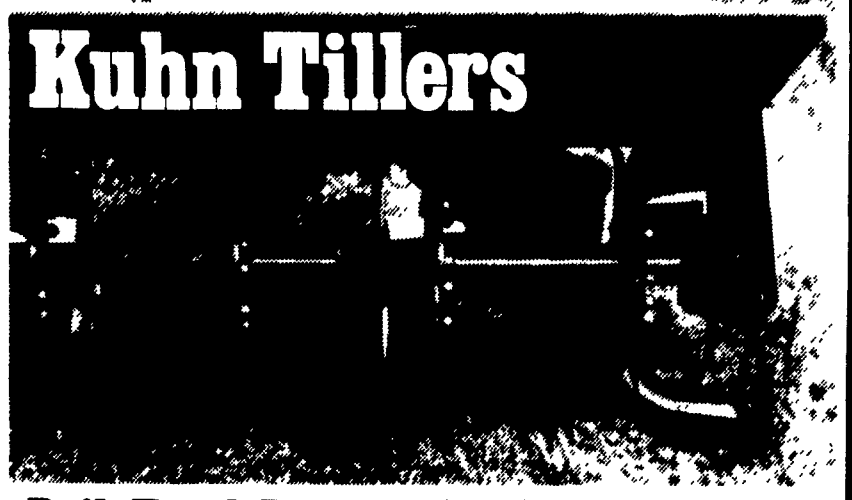

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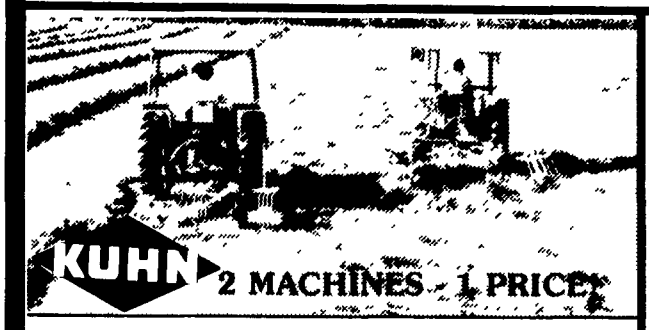
Right through the line—from the smallest with 30-inch working width to the largest 120-inch model—Kuhn tillers are engineered for durability and efficiency Durable so they won t break down under heavy going or long hours Efficient so they operate smoothly don t clog do a thorough job of aerating topsoil and blending in residues

Wear-resistant heavy-duty blades penetrate soil cleanly are faced outwards to prevent clogging Side plates designed to prevent soil ejection from the sides of the rotor housing and solid support is provided at each side of the cover Full width tillage Completely enclosed drive shaft to the precision heat treated gears and a heavy-duty gearbox to resist shock loads and wear Gearbox construction—with no chains or belts—provides a unit that is practically maintenance free

Front mounted guide wheels as standard equipment (skids available as optional equipment) give precise depth control and maneuverability

Whatever your tilling needs call on Kuhn to turn under crop residues clean stubble rejuvenate grassland or provide good soil aeration and irrigation in orchards vineyards market gardens landscaping or for large homeowners Six complete tiller series with efficient power needs of as little as 12 to 35 h p up to 140 tractor h p for the largest models

For More Information Contact



Kuhn GRS 25 Rake/Tedder

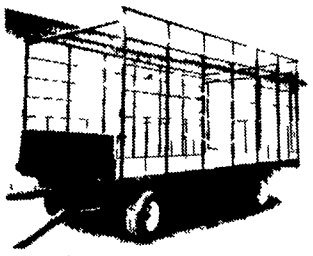
Kuhn's GYROSTAR GRS 25. A great rake and a great tedder. It's two machines in one!

Check out these features:

- **EASY ON THE CROP** - minimum leaf loss and roping
- **SIMPLE CHANGEOVER** - from rake to tedder in less than a minute
- **SIDE DELIVERY RAKING** for faster dry down and double swaths
- **FASTER OPERATION** rake up to 7 mph or ted 10 acres per hour

Why buy two machines when one will do? See the Kuhn GYROSTAR GRS 25 Rake/Tedder today

C.L.W. BEST BUY of the YEAR



- 6" Steel Main Beam
- 2" Vertical Tubing Drilling so that the 1" Horizontal tubing extends full length of wagon.
- Front-Side and Rear Loading and Unloading
- 2x8 Pressure Treated Lumber Floor.
- 2x6 Oak Cross Beams.
- Beds are 8' wide, available in 18' or 21' lengths. Racks are 90" high.
- NEW FEATURE: 6" Channel across back for pushing wagon without damaging bed.
- Primed & Painted with Rust-O-Leum Paint.

With Kuhn GYROTEDDERS

"Over easy" describes what Kuhn GYROTEDDERS can do for your hay crop Gentle fluffing action turns the hay and reduces drying time Time is money Save both with a GYROTEDDER from Kuhn

- **VERSATILE** choice of 8 models available in 10' to 23' widths
- **FLEXIBLE** 2, 4 or 6 rotors mounted on a land hugging, articulated frame
- **TOWED** for attachment to any drawbar (or 3-point hitch)

The Big Ox Farm Blade moldboard is 16" high and ¼ " thick, specially formed for more efficient roll. The front hitch, main frame, pivot pin, box assembly, tilt assembly (where applicable), moldboard and cutting edge are all replaceable. Category 1 hitch pins are standard.

Rotation-360 degrees at 15 degree increments with 45 degrees maximum forward and reverse.
Tilt-30 degrees maximum tilt left and right at 15 degree increments.
Offset-45 degrees at 15 degree increments left and right.

Blade Number	Blade Size	Adjustments	Weight (Approx.)
FB6	6'	Rotation	411#
FB7	7'	Rotation	442#
FB8	8'	Rotation	472#
FB26	6'	Rotation, Tilt	433#
FB27	7'	Rotation, Tilt	460#
FB28	8'	Rotation, Tilt	487#
FB36	6'	Rotation, Tilt, Offset	456#
FB37	7'	Rotation, Tilt, Offset	478#
FB38	8'	Rotation, Tilt, Offset	501#

FARM BLADES

BIG OX — Made in America

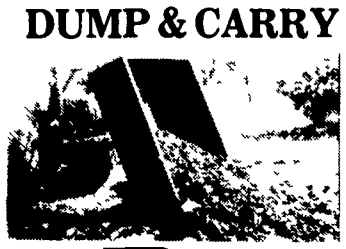
UP TO 150 H.P.
ONE, TWO OR THREE-WAY MANUAL ADJUSTMENT

YIELDTRACK™ HARVEST MONITOR

Low Cost - Easy-To-Use Accurate yield measurement with each tank unloaded.

Yield Trak Monitors four basic functions ground speed, acres harvested, bushels per acre and total bushels harvested The bushels per acre function is divided into two counters with independent resets, so you can pinpoint yields with each tank-full or measure an entire field

DUMP & CARRY CART



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BROT Manufacturing Inc

SOUTHEAST

TRAILERS

CALC-AN-ACRE COUNTER

Calc-An Acre is a state of the art acre counter that accurately calculates and displays acreage with the touch of a button It incorporates a dual counting system that makes it possible to reset and record individual fields while maintaining a running total of area worked CALC AN-ACRE is also a digital speedometer that provides true ground speed

MODEL	BRAKE AXLE	HITCH TYPE	DECK WIDTH	DECK LENGTH	DECK HEIGHT	OVERALL LENGTH	DECK MATERIAL	TIRE SIZE	CAPACITY	WEIGHT	COLOR
BT12	1 (electric)	2" Ball	76"	12'	19"	18'5"	2" Pine (Treated)	8.00x14.5	4000 lbs	1050 lbs	SAFETY YELLOW
BT14	2 (electric)	2 5/16" Ball	76'	14	19"	20'5"	2" Pine (Treated)	8.00x14.5	10 000 lbs	1500 lbs	SAFETY YELLOW
BT16	2 (electric)	2 5/16" Ball	76"	16'	19"	22'5'	2" Pine (Treated)	8.00x14.5	12,000 lbs	1623 lbs	SAFETY YELLOW

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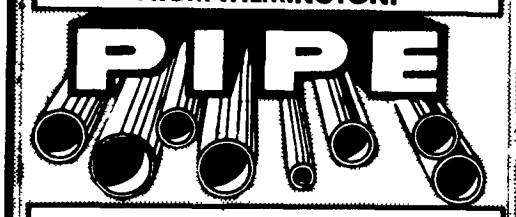

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NEW EQUIPMENT

NH 489 Haybine
NH 514 Manure Spreader
NH 304 Slurry Spreader
NH 311 Baler w/75 Thrower
NH 785 Skid Loader
NH 326 Baler
NH 256 Rake

USED EQUIPMENT

NH 1495 Haybine w/Partial Cab, Gas & Hydro
(2) NH 479 Haybines
NH 320 Baler w/Thrower
NH #30 Blower
NH 791 Manure Spreader
NH 717 Harvester w/1R Head
NH 354 Grinder Mixer
NH 351 Grinder Mixer

702 Uni Tractor, 737 Picker Attachment, 741 Throat
NI 484 Round Baler, excellent condition

DEUTZ ALLIS

Tanaka Chain Saws & Weed Cutters

NEW EQUIPMENT

Deutz Allis 6250, 4WD
Deutz Allis 6275, 2 WD w/ROPS
Deutz Allis 6070, 2 WD, $16,500
Amco 12' Disc Harrow, $5,950
Century 300 gal Sprayer w/28' Boom $1,795

USED EQUIPMENT

AC 5015 Tractor w/48" Mower
Farmall Cub Tractor
IH 884 RC Tractor
NI 9' Conditioner
Oliver 550 Tractor
NI #10 Corn Picker
2B 14" 3 PTH Plow
JD 45 Combine
NH 275 Baler
Oliver 10' Disk Harrow
IH 915 Combine w/763 Corn Head & 810 Grain Header
1976 Gleaner F Combine w/430 C.H & 13' Grain Platform, Excellent Condition
IH 440 Baler
NI 299 Mower Conditioner
Oliver 1850, 4 WD Tractor
Farmall M
AC 6070, $12,500
AC 8030, 4WD & 600 hrs, $24,500
AC WC Tractor w/Cultivator
Case Stalk Shredder
Badger 200 Manure Spreader
IH 430 Baler
Gehl Hi Throw Blower
IH 56 Corn Planter
IH 350 Disk Harrow, 10'3"
IH 51 Forage Wagon
JD 5Fx16" Plow
MF #33, 17x7 Grain Drill
JD Wheel Rake
NI 218 Spreader
NI 224 Manure Spreader

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JD 2840, excellent.....$9,000
JD 2640, late model, low hrs.$11,500
JD 2630, Excellent.....$7,500
JD 2510, diesel
JD 2040.....$6,000
JD 4430, cab, & air, quad range
JD 4230.....$8,500
JD 4030, quad range
JD 4020, 72 model, power shift
JD 4020, 68 model.....$6,000
JD 50 power steering, sharp
White 2-155, SOLD & air.....$12,000
White 2-150, cab & air.....$8,000
White 2-105, c SOLD air
Oliver 1850 diesel.....$6,000
Oliver 1650, new rubber, 2,200 hrs.....$5,500
AC 7000, excellent condition.$8,500
AC 200 w/cab, excellent
MF 1135.....$6,500
MF 1085 w/Cab.....$8,000
Ford 5000, ex SOLD nt.....$6,500
Case 1410 w/loader.....$6,500
Farmall Super M w/power steering
Cat D6C, power shift.....$25,000
JD 450 crawler loader, 4 in 1 bucket
Long 3 pt. backhoe.....$2,750
Snap no duals, 18.4x34 w/tires $450

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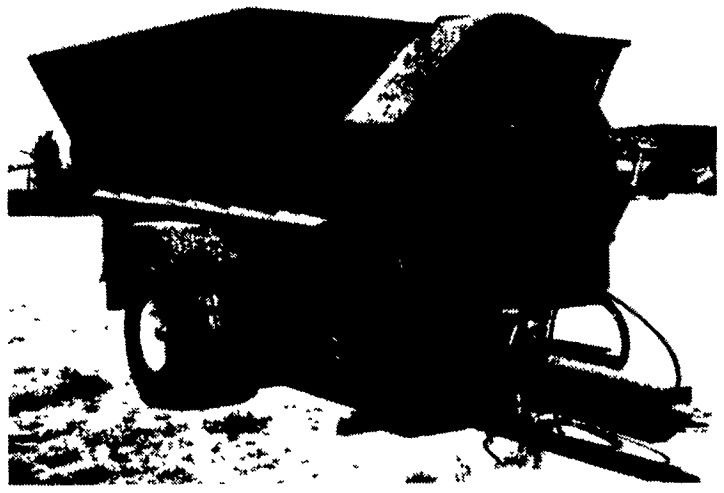

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#64 1979 Ford-4WD; 4 Sp., Elec., 4-Way Snow Plow - Very Good Cond, very good; 302 V.....$4800.00
#83 1965 Ford F600; 12 Ft. Box hydraulic lift gate.....$1500.00
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#73 1974 Jeep 4-WD Hard Top...$2900.00
#71 1969 White 4000 10 sp. RR Hendrix, 250 Cummins 50,000 on engine$5000.00
#03 1965 Int-H Tow Truck 5/2, 549; 35 ton wench.....$4500.00
#98 1600 International Fuel Truck 1000 gal. tank good, poor cab.....$900.00
(2) Freuhauf 6,000 gallon alum. Tankers 11.24.5 ex. cond.....$5900.00

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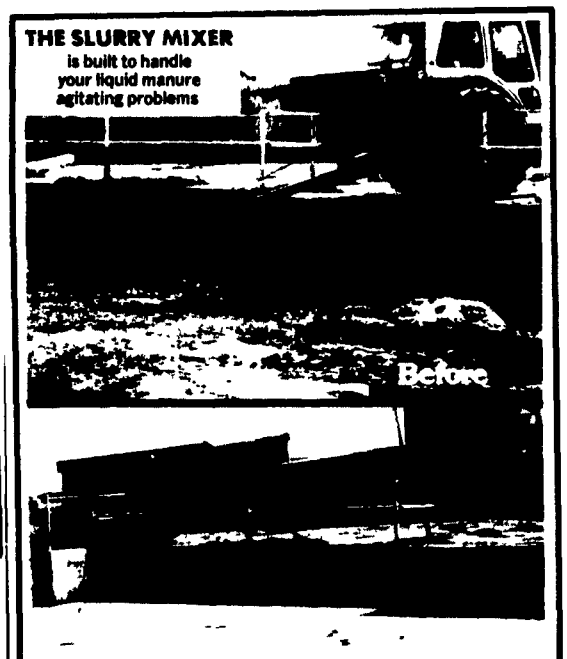
after 6 p.m. **717-456-7497**

1 FARM EQUIPMENT

THE SLURRY MIXER
is built to handle your liquid manure agitating problems



This 3 point hitch Slurry Mixer's large 22" propellor produces a strong undercurrent that moves liquids, floating chunks of crust, weeds, bedding and dried manure into the propellor that chops, mixes and blends your manure into an even liquid Slurry

Priced at $2,285

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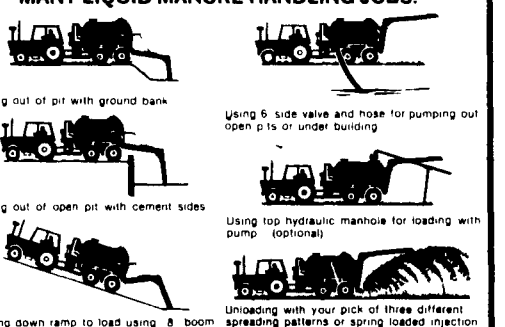
THE SLURRY BUGGY IS DESIGNED FOR YOUR MANY LIQUID MANURE HANDLING JOBS.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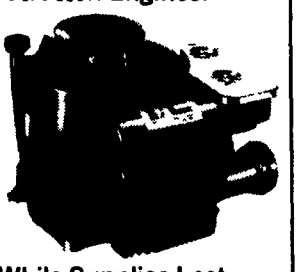

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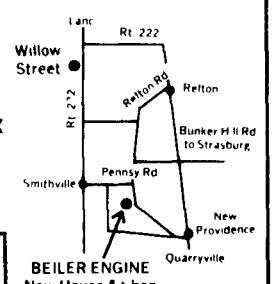

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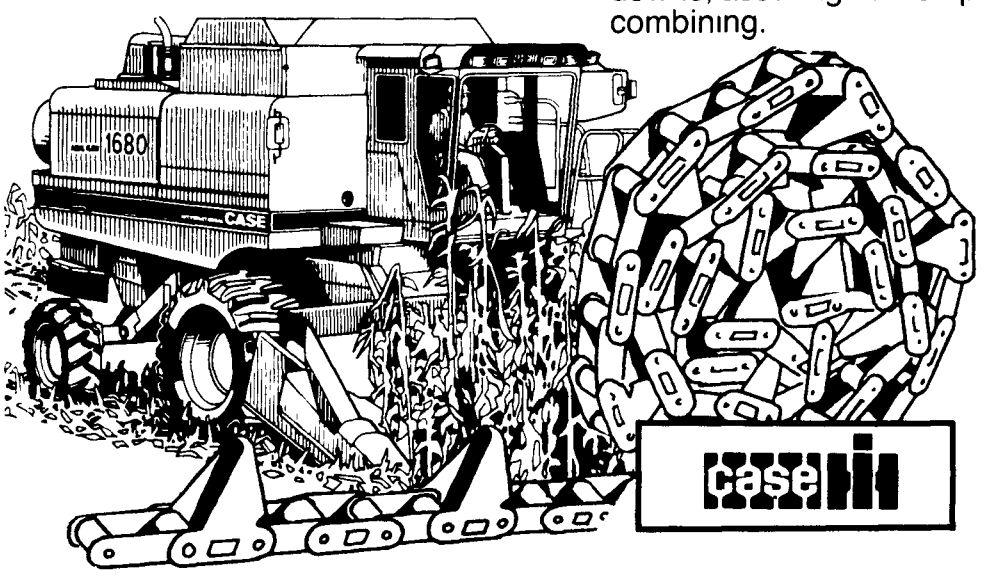

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- Case 1030
- Case 1070
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- Int. 484 w/Loader
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- Int. 2-Bot. Trailer Plow
- Case Disc Harrow, 10'
- Case Field Cultivator
- Case 13' Disk, F21
- Oliver 22' Disk
- Oliver Disk
- Used Cultipacker
- 10 Ft. Cultimulcher

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- Martin Equalizer
- King Wise 32' Elevator
- Smoker 24 Ft. Elevator
- Zimmerman 36' Elevator
- 36 Ft. Portable Grain Auger
- Gehl 99 Blower
- JD Blower
- IH 56 Blower
- Int. 56 4-Row Planter
- MF 33 Grain Drill
- IH No. 10 13-Disc Drill
- 4-Row Cole Corn Planter
- 6 Used Spreaders
- Scavenger 1263 Manure Spreader
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- NI 218 Spreader
- NI 224 Spreader
- IH 595 Spreader
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- Weaverline Cart, 30 Bushel

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- NH 616 Harvester
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- NH 479 Windrower
- NH 1469 SP Haybine
- Hesston PT 10
- Hesston 1010 Windrower
- Hesston 1090 Windrower
- Hesston 1014 +2, 14 Ft. Windrower
- Case Hay Rake
- NI 456 Round Baler
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Deutz 4506
JD A
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AC 7020
AC 7040
AC 7060 w/Ldr.
MF 2745
MF 50
AC 5050 w/Ldr.

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MOWER CONDITIONERS

JD 1209
NH 479
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NH 279 Cutditioner

BALERS

AC 303 w/Thrower
NH 278 w/Thrower
Vermeer 504
NH 276
NH 282 w/62 Thrower
NH Super 67 without Thrower
NH 315 w/70 Thrower
Hesston 4800

FORAGE EQUIPMENT

NH 1880, No Heads
NH 919 N4
NH 1890 Hydro C/A w/3RN & PU Head, 550 hrs.
NH 892 w/4 Heads
NH 770 w/WPU
NH 28 Blower
(2) NH 30 Blowers
JD 3960 w/3RN & WPU
JD 5400, 3RN & WPU
Field Queen w/3RN, 2RW & WPU
Field Queen Standard w/3R Head
NH 900, 2R 30" Snapper Head

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Brillion Pulverizer
AC Disk
IH Disk
NI 325 Corn Picker
IH 4R Cultivator Rear Mtd.
Brillion Cultipacker
Brillion Cultimulcher
NH 1044 Bale Wagon
Brillion 9' Chisel Plow
JD 90 Skid Loader
NH 390 Tub Grinder
NI 329 Super Sheller

SPREADERS

NH 519

MOWERS

Kuhn 7'10" Disk
Triumph Sickle Bar
JD
NH 463 Disk
NH 462
Li SOLD 7'
Woods M5
Bush Hog 307

PLANTERS

AC 600, 4R, Air
(2) AC 600 4R no-till
AC 600 6R no-till
AC 333, 6RN

COMBINES

M2
AC F w/Grain Head
AC C II w/2 Heads
AC G440 Corn Head
AC 430 Head
AC 6RN Head for M2 Combine

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Case 444 w/Mower
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JD 5440 SP Forage Harvester w/4WD & Dura Drum Cutter Head
JD 2550
JD 2640
JD 2520 G
JD 6RN 7000 Planter w/Dry Fert. & No-Till
JD 6RN 7000 Planter w/Liq. Fert. & No-till
JD 2RN & 2 RW C.H.
JD 24T Baler
JD Transport Disc
JD 66 Blower
JD 3B 125 Plow
JD FBB 13x7 Drill
JD Fert. Fill Auger For JD 6RN 7000 Planter

USED NEW HOLLAND

NH 2R Snapper Head for Fg. Harv.
NH 23 & 26 Blower
NH 890 w/3RN & Pickup
NH 880 w/2RN
NH 489 Haybine
NH 469 Haybine
NH 1495 SP Haybine

OTHER NEW ITEMS

New Martin Spreaders: S1690, S1665

OTHER USED ITEMS

Case 1845 Dsl. Skid Loader
Ford 4B Reset Plow
Ford 3B Trip Back Plow
NI 208 & 213 Manure Spreaders
(2) IH 440 Baler w/Thrower
Field Sprayers: Century 200 gal.
Hesston 420 SP, 1014 & 1090 Mower Conditioners
Lilliston No-till Drill
IH 881 Forage Harvester
Gehl 600 Harvester w/3 Heads

NEW JOHN DEERE EQUIP.

Tractors:
4250 SG, PS
2550
2555 w/MFWD
2355 MFWD
2155

Compact Utility Tractors: 650, 655, 750, 755, 850, 855, 1050
Cultivator: 875, 6RN
Disk: 215 Dura Cushion
Combine: 4425 w/Heads
Balers: 327, 337
Spreader: 780

NEW NEW HOLLAND EQUIP.

Balers: 853
Haybines: 411
Forage Harvester: 790 & 900
Spreaders: 304, 308, 514, 520, 680
Skid Loader: 455

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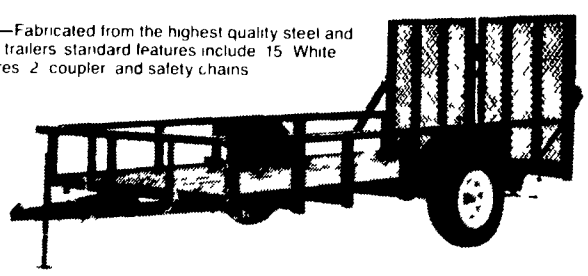
3213 Black Gap Road
Chambersburg, PA 17201

717-263-4103
717-532-6951

NEW HOLLAND · bobcat · JOHN DEERE

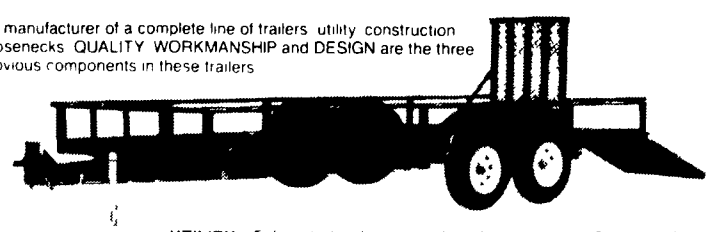
INTERNATIONAL TRAILER CORPORATION

UTILITY (TILT MODEL)—Fabricated from the highest quality steel and component parts. These trailers standard features include 15" White Spoked Wheels, New Tires, 2" coupler and safety chains.



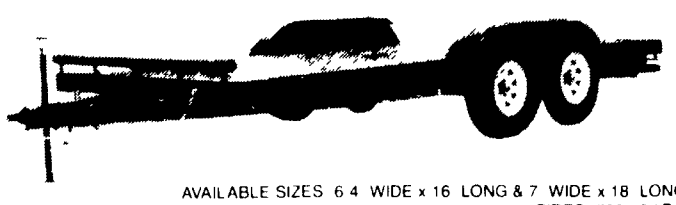
AVAILABLE SIZES: LENGTH 8 to 12 feet WIDTH 60 to 76 inches
GVW 3,500 lbs

Largest manufacturer of a complete line of trailers: utility, construction and goosenecks. QUALITY, WORKMANSHIP and DESIGN are the three most obvious components in these trailers.



UTILITY—Fabricated with rectangular tubing and angle, these trailers are available in most sizes to meet all your hauling requirements.
AVAILABLE SIZES: LENGTH 12 to 20 feet WIDTH 76 to 83 inches
GVW 7000 12,000 lbs TIRES 700 15 LT

UTILITY (FLAT BED)—Fabricated from 5" x3" angle with heavy duty wrap around tongue, 2⅝" coupler and self storing 80" long ramps.



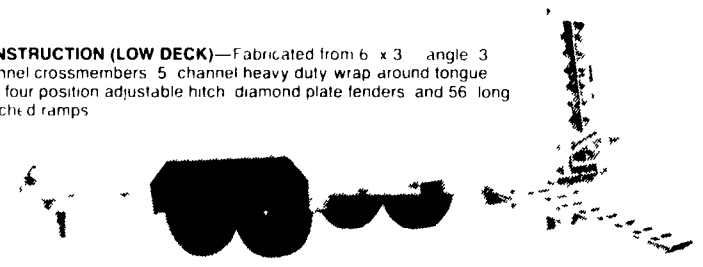
AVAILABLE SIZES: 6 4" WIDE x 16' LONG & 7' WIDE x 18' LONG
GVW 8000 lbs TIRES 700 15 LT

NEW 3 PT. FARM EQUIP.

- 1 & 2 Bottom Plows
- Discs 4' - 8'
- Blades 5'-8'
- Box Blades 4'-8'
- Stone Rakes 6'-8'
- Post Hole Diggers
- 1 Row Cultivators
- Dirt Scoops
- Boom Poles
- Rear Carriers
- Wood Saws
- Fertilizer Spreaders
- Concrete Mixers
- Field Cultivators
- Potato Plows
- Hay Rakes & Tedders
- Rotary Mowers 4'-7'
- 4'-6' Finish Mowers
- Bale Carriers
- Sickle Mowers
- Rototillers
- Log Splitters
- PTO Winch
- 8 Ton Wagon
- Gears

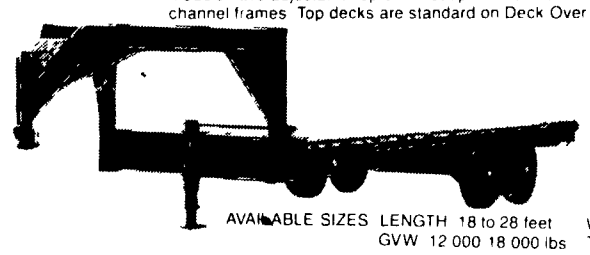
DEALERS WANTED

CONSTRUCTION (LOW DECK)—Fabricated from 6" x 3" angle, 3" channel crossmembers, 5" channel heavy duty wrap around tongue with four position adjustable hitch, diamond plate fenders and 56" long attached ramps.



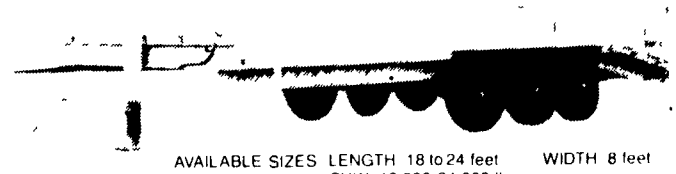
AVAILABLE SIZES: 6 4" WIDE x 16' LONG & 7' WIDE x 18' LONG
GVW 8000 12,000 lbs TIRES 750 16

GOOSENECK TRAILERS—Gooseneck feature is available on Flat Bed Deck Over Models and on Utility Models with tubular side rails. All models have adjustable top crank couplers welded to heavy duty 8" channel frames. Top decks are standard on Deck Over Models.



AVAILABLE SIZES: LENGTH 18 to 28 feet WIDTH 76 to 96 inches
GVW 12,000 18,000 lbs TIRES 750 16 LT

CONSTRUCTION (DECK-OVER)—Fabricated with 8" channel main frame with 4" and 5" channel crossmembers. All sizes have 4 foot dove tail with heavy duty 56" long attached ramps, four position pintle hook, stake pockets, rubrail and drop leg jack.



AVAILABLE SIZES: LENGTH 18 to 24 feet WIDTH 8 feet
GVW 12,000 24,000 lbs
Eight (8) lug brake axles with 750 16 tires

KUTZ FARM EQUIPMENT

Pine Grove, PA
(717) 345-4882

MANURE ROUND-UP

RUBBER SCRAPER

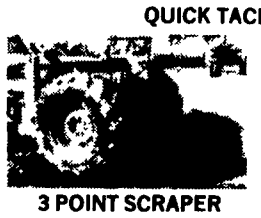
★ TIME AND ENERGY SAVINGS UP TO 60% TIME SAVING
★ SAVES ON CONCRETE WEAR
★ OUTLASTS BUCKET WEAR

★ MADE FROM HEAVY INDUSTRIAL EARTH MOVER TIRES
★ ACID RESISTING PAINT
★ WIDTHS FROM 6 to 8½ FEET Larger Widths Special Order
★ THREE DIFFERENT HOOK UPS BUCKET THREE POINT BOBCAT

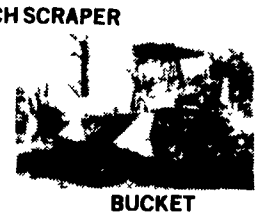
NEW!

PUSH & PULL!

QUICK TACH SCRAPER



3 POINT SCRAPER



BUCKET

See Us At Ag Progress Days At Binkley & Hurst Booth.

SALES INQUIRIES:

ROBERT H. ROHRER & SONS
RD 1 - Box 34
Washington Boro, PA 17582
717-285-3711

SPRING SPECIAL
New JD 1219 Mower-Conditioner
Call for Price.

USED EQUIPMENT

SPREADERS
JD 790 Spreader
NH 519 Spreader
NH 365 Tank Spreader

TRACTORS
JD 730 Diesel
JD 2350 w/Loader
JD 4020
JD 2940 Off Lease
IH 424
Set of 34" Duals w/Bar Clamps
Set 36" Wheels

COMBINES
JD 55
IH 105
JD 344 corn head w/ harvester adaptor plate

TILLAGE
JD 3 BT 14" Plow
JD 22 Ft. Wheel Harrow
AC 4 BT Plow
IH 3 BT Plow

HAY & FORAGE
JD 34 Harvester
Hesston 5800 Round Baler
JD 1440 Corn Planter
Grove Wagon

bobcat
New & Used
John Deere Equipment

HEDLUND MARTIN

Lawn & Garden Equipment

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WHITE FARM EQUIPMENT **G & D REPAIR** WHITE FARM EQUIPMENT
Your Factory Authorized White Dealer

Quality Is Our Game - Service Is Our Aim

SALE SPECIALS

New Kewanee 12 ft Disk w/furrow fillers, New Tires, Ready For The Field — *Cash Sale* $2,795
Demo Kewanee 8 Tooth Disk Chisel Ready For The Field — *Cash Sale* $3,500

USED TRACTORS
Oliver 1855D w/Cab Sharp
JD 950 4WD
JD 350B Crawler w/Bakchoe

NEW TRACTORS
2 SOLD
2 - 110
2 - 88
2 - 75
2 - 65 w/Loader
2 - 55
31 w/Turf Tires

PLANTERS
Used JD 1250 6R As Is

HAY EQUIPMENT
Used JD 327 Baler w/Thrower
1 Used JD Wheel Rake (6)
8,10 & 12 Ton Zimmerman Running Gears
Zimmerman Hay Tedders
New Bale Wagons
New Self Unloading Wagons
JD 3960 Harvester w/7 Ft. Hay P/U & 3 R Corn Head
JD 3960 Harvester w/5 Ft. Hay P/U & 3 R Corn Head
JD 343 Corn Head w/Harvester Adapter

MISCELLANEOUS
1 Set 18.4x38 Duals, 9 Bolt Hubs To Fit JD 4430

TILLAGE EQUIPMENT
New 12 Ft. Disk
New Tillage Saver
IH 470 Disk

All trucks are radio equipped for faster and better service
We will continue to handle repairs on all John Deere Farm Equipment
Reasonable Rates - All Work Guaranteed!

New Material Buckets To Fit JD Loaders
145/146/148/158/48/58
20 to 25% OFF LIST

G & D Repair
RD 5 Penryn Rd, Manheim, PA
717 664-2207

NEW PRODUCTS PREVIEW
At Ag Progress Days

NIBEX 500

UNIQUE PRECISION SEEDER

CUP DISC

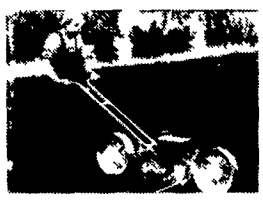
For thin-line group or band planting of natural and pelleted seed. Even for hard-to-handle seed such as dill, cucumber and parsnip.

A wide selection of cup sizes and shapes in combination with a variety of coulters make NIBEX 500 an ideal all-round precision seeder.

The cups gently pick up the seeds and place them directly in the furrow — without the slightest damage!

With the precision-feed system, you avoid heavy costs — especially by using natural seed.

Difficult, costly thinning is eliminated entirely for some crops and reduced considerably for others.



Mini-Nibex
* Suitable for cell wheel
** Cell wheel recommended

IDEAL FOR PLANTING:

Asparagus	Cucumber gherkin	Parsley
Beans	Dill	Parsnip
Cantaloupe	Eggplant	Pepper
Carrot	Endive/chicory	Riddish and Blackradish
Celery	Fennel	Redbeet
Chives	Flower Seeds	Spinach
Cole crops*	Leek	Sugar beet**
Broccoli, Brussel Sprouts, Cabbage, Cauliflower, Napa Cabbage	Lettuce	Tomato
	Mustard	Tomato group planting
	Ripe	Turnip
	Onion	Pelleted seed **

IN STOCK: Call Gerald For FREE Literature And Additional Information

See On Display At: EMPIRE FARM DAYS, AUG. 11, 12 & 13
AG PROGRESS DAYS, Aug. 18, 19 & 20, Located On W. 6th St.

NEW! The Plough You've Been Asking For!

ÖVERUM **MOUNTED ROLL-OVER 2 WAY PLOUGHS**

w/Hydraulic Reset Stone Release System.

Available In 2-4 Bottoms.

Down To Earth Economy - Affordable Prices

Overum are specialists in hydraulic stone trips All the parts in the frame, the beams, bodies, etc. are chosen to give maximum strength and durability to the plough.

Overum mounted reversible ploughs turn over smoothly and safely. The pressure required to trip the hydraulic stone release system can be adjusted to suit ploughing conditions.

See The Overum Reversible Ploughs On Display.

• **Talk To Factory Reps**

Special Pricing

CALIBRATE IN MINUTES WITH A

McKENZIE™ CALIBRATOR

It's Simple - Fast - Precise

A. There is no driving the truck-mounted sprayer or tractor sprayer down the road
B. No jars to fuss with C. No calculations to fuss with

Step 1 - Just read the number on the calibrator where the little black ball is.

Step 2 - Look up gallons per acre on exclusive A B.C GROFF Chart!

That's All There Is To It!

ONLY **$39.95**

Plus $2.00 For Shipping & Handling

SATISFACTION GUARANTEED

If you are not 100% satisfied - return the sprayer calibrator within 10 days for a refund.

Stop by or phone your orders in - credit cards accepted

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- VG4D, 37 HP ..... as low as **$1,730**
- W41770, 35 HP ..... as low as **$2,175**
- VH4D, 30 HP ..... as low as **$1,535**
- TJD, 18.2 HP Electric **$1,475**
- AENL, 9 HP Electric **$950**

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HOURS: Mon.-Fri. 7 AM - 5 PM; Sat. 8 AM - 11 AM

USED TRACTORS

JD 4840, cab & air
JD 4440, cab, air, power shift
JD 4440, cab, air, quad range
JD 4430, cab, air, quad range
JD 2510
JD 2940 w/cab
JD 2940
JD 2640, used 1,500 hrs.
JD 2510 Gas
JD 3020 gas
JD 4020, new tires
New IH 274 w/cultivator
IH 3388, 2+2
IH 1086, cab & air
IH 1066, cab & air
IH 2400 w/loader, 500 hrs.
IH 70 hydro
IH 766 w/cab
IH 826 diesel
IH 584 w/2250 loader, excellent
IH 544

Ford 5000 diesel
Ford 5000 Gas
Ford 4610, like new, 690 hrs.
Ford 4000 SU
Ford 3400 w/loader, 800 hrs.
Ford 2600 w/800 hrs.
Ford 2000
Ford 1600 diesel
Ford 3000
AC 210 diesel
AC 180, gas
AC 185 w/loader
AC 200, like new
MF 205, 4WD
JD 3 pt. hitch backhoe, like new

JD 555 Crawler Loader, excellent

New Gehl 360 Skid Steer Loader

INDUSTRIAL

JD 555 w/loader & cab
JD 350B crawler loader w/winch & log forks
MF 200 crawler loader
1981 JD 300B tractor loader
1979 IH dump truck w/DT466, new 5 to 7 yard dump body

USED PLOWS

Int. 5 btm. 16" spring reset plow
White 6 btm. 16" plow
Large selection of 3 to 7 btm. plows
New JD 2700, 4-18 Toggle trip

GRINDERS & MIXERS

Gehl 65

USED COMBINES

444 JD corn heads
443 & 643 corn heads
MF 410
MF 540 combine, used 1100 hrs.
Large selection of JD 2, 3, 4 & 6 row corn heads
JD 6600 hydro, rotary screen
JD 3300 diesel, sharp
JD 3300 gas

USED PLANTERS

JD 7000 4 row Dry fertilizer
JD 7000 4 row liquid, like new
JD 7000 6 row conservation, liquid

Used Moore no-till grain drill

USED HARVESTERS

Fox Custom 90
NH 718, sharp
Field Queen 3 row wide corn head

HAY EQUIPMENT

M-C 7' rotary sythe, used on 100 acres
NH 1030 stack wagon
NH 1033 stack wagon

MISCELLANEOUS

JD 58 loader
Int. 510 grain drill
Large selection of smaller discs
NI 2 row narrow, 12 roll bed
NI Super Sheller, like new
NI 323 1 row picker
Kewanee hydraulic fold 21' disc
Bush Hog plowing disc

D & R EQUIPMENT INC.

Ringoes, New Jersey (201) 782-5082

TOP QUALITY ELEVATORS AND CRIBS

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ZIMMERMAN PORTABLE ELEVATORS

Will Carry Your Corn & Hay

28 ft. $1585
32 ft. $1675

Also Available Every 4 Ft. (28' to 48')

BEHLEN CORN CRIBS

961 Bu.	1205 Bu.
$935	$1050

WISCONSIN ENGINES

SALES & SERVICE

USED EQUIPMENT

- Used SU 1056 100 H P. $3,400
- Gehl Harvester w/Silage Table $1,850
- NI 323 Corn Picker $3,700
- New NI 323 Corn Picker
- Gehl 1250 Harvester w/3 Row Head & Grass Head

USED TRACTORS

- IH 826 ..... $5,250
- IH 856 ..... $5,500
- IH 560 ..... $2,650
- IH 660 ..... $2,300
- AC XT190 ..... $4,900
- JD Ind. 300 w/Loader $4,500

AVCO VM Diesel

MILLER'S REPAIR

1 Mile North of Bird In Hand
8 Miles East of Lancaster
RD 1, Bird in Hand PA Ph 717 656 6109

HAY & FORAGE

ROUND BALERS: Used: NH 846, like new; Hesston 5800; NI 456; New Hesston & NI Round Balers in stock.
HAYBINES: JD 1207-7'; Hesston PT7, PT10, 1071, 1090; Hesston 1010 & 1014 2+2 hydro swing; NH 472, 474 & 477 7', 467, 495-12', very good; IHC 1190 7 & 9'; NI 7', like new.
RAKES: NI Roller Bar & Wheel; NH 258, 256, 56; IHC; Gehl 3 pt. & wheels; Large selection of mowers, 3 pt., trailer or mounted.
BALERS WITH THROWERS: NH 273 & 310, JD 24T, 336, sharp; 346; Hesston #10 Stack hand.
FORAGE HARVESTERS: Used IHC Chuck Wg. 3-btr. w/roof, very good; Hesston 7020, 2000-100, 2000-150; NH Super 717; Gehl 750; JD 16A Flail; NH 33 & 38 Flail; Brady 722, Flail, like new; large selection for pick up heads, call for your needs.
TEDDERS: Grimm PTO & ground drive; New & Used Fahr & Kuhn Centipede.
New Wood & Steel Side Bale Racks.

USED TRACTORS

AC: 7000 w/cab; 6140 4WD; 6080- 2 & 4WD; 6060 w/cab; 6060- 2 & 4WD; 5050 w/loader; 7045 w/cab, air & powershift; 200 w/cab; 190XT; 175; 170 G w/loader; AC 175-D w/loader; Farmall Super H; 5040; D17's; WD wide front.
IHC: 574D; 424G; 656 w/loader; 674 w/ loader; 684 w/2250 Ldr.; Super A; cubs; Farmall 300G.
FORD: 7700 4WD w/cab; 3910 Turf; 3000 w/ loader; 3000 D; 6600; 4000; 3600; 851; 800; 600; 8N, one w/forklift.
KUBOTA: 7100 HST w/belly mower.
MF: 165D; 175; 65 w/loader; 30 Ind. w/front end loader.
BELARUS: 420A- 4WD- low hours.
JD: 3020; 2510 w/loader; 3010 w/loader; 2640 w/145 loader; 60 WF.
DAVID BROWN: 990.

INDUSTRIAL

1977 Int. 2050 tandem dump truck, Cat 225 13 spd., very good; IHC TD 9 Dozer; JD 9300 Backhoe for crawler mounting; Small Davis backhoe for skid steer or 3 pt. mounting; Farmi 3 pt. winch; Asplundh brush chipper.
SKID STEER LOADERS: Kubota diesel NH 455 w/low hours; NH L445 diesel; Bobcat 611 Deutz Diesel.
TRACTOR LOADER BACKHOES: Ford 550 & 555; AC 715; 715C; Case 580B; JD 310A & 410.
AC 655 crawler loader (1 yd.)
AC 640 articulated payloader 3/4 yd
AC 840 1-½ yd. articulated payloader
Cat 955 crawler loader- needs repair.
AC-HD4 Track Ldr.
IN STOCK: New 22' Forklift, 15' TLB, 1.7 yd. articulated payloader; Tag-a-Trailers 4, 5, 9, 18 & 20 ton.
Raygo 2 ton vibratory roller.

MISCELLANEOUS

NEW: Bush Hog & Woods 20' Bat Wing mower in stock.
USED: 21' Batwing Mower 3PT Tree Planter; Heavy duty 3PT rotary mower; Kools re-grinder blower; JD 42 Pull Type Combine w/Bin; Mechanical 1R Trailer Transplanter; Ford 3 pt. post hole digger; Myers 500 gal. PTO trailer sprayer; NH 48' hay & grain elevator; Howard heavy duty 5 & 6 ft. 3 pt. rototillers; 3 pt. hitch Mott Hammer knife mower; 20 misc. hydr. front end loaders for various models and make tractors - call for your needs; McKee corn hog; Badger 12', 16' & 18' silo unloaders; 3 Pt. post pounder.

MANURE EQUIPMENT

NEW

Hedlund Martin liquid manure pumps & tanks in stock for immediate delivery.

USED

Hawk Bilt 257 right-hand tandem spreader; Martin S1257 Scavenger; NI 213 Flail Spreader; Martin Equalizer Manure Loader; Vandale 1500 gal. tandem vacuum manure spreader w/injectors, like new; 800 gal. vacuum spreader, very good; JD 466 roll top, left hand; NI 243; Farmhand right hand tandem tank spreader; Better Bilt 1500 gallon liquid tank spreader; NI 2100 gal. tandem vacuum; NH 516T; NH 329; 512; NI 212-3 beater; NI 206 & NI 12A ground drive spreaders; Starline tank spreader, tandem axle, left hand.
PUMPS: NI basin pump; Better Built 8' manure pit pump, very good condition. Badger #8N184 Lagoon pump.

PLOWS & SEEDERS

2 80" Tye No-Til Seeders with 2 seed hoppers, 1-3 pt. new and weathered, 1 used trailer. Your Choice - $4,975
Brillion & Glencoe soil savers.
3 PT. HITCH: IHC 450- 3 btm.; Ford & JD; Taylor 16 tooth trailer chisel plow.
SEMI-MOUNT: IHC 3, 4, 5, & 6 bottom; Ford 5 bottom; AC 4 & 5 bottom; JD 4 & 5 btm.; Used Bush Hog 10' tandem disc; 12 other assorted 3 pt., drag, & transport disc harrows.
USED: JD 1500 3 pt. no-till seeder, like new, Brillion 10' cultipacker seeder; Brillion 12' cultipacker.
NEW: Brillion 8' & 10' cultipacker seeders; Brillion 3 pt. landscaper cultipacker seeders.

WE SHIP PARTS DAILY BY UPS.

MARSHALL MACHINERY, INC.

Rt. 652, Midway Between Indian Orchard and Beach Lake
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WE HAVE THE ONLY USED EQUIPMENT YOU NEED!

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Harvesting Equipment

JD 5440 S.P. Cab, Pwr. Rear Whl. Drive w/3R 30" **$39,950**
JD 5400 S.P. Cab Pwr. Rear Whl. Drive **$29,500**
JD 38 w/5½ ' Hay PU **$1,995**
JD 3R 38" Row Crop **$1,095**
NH 782 w/2R, Hay PU **$7,795**
(2) JD 716 Forage Wagons w/Roof JD 1075 Running Gear **$5,995**
(3) Badger 16-Ft. Forage Wagons w/Roof Tandem Axle **$5,500**
Grove Forage Wagon ... **$1,495**

Special Interest Waiver Until May 1, 1988

Combines

JD 6620 S.H. w/Cab, 215 Flex Plat. 643 Corn Head **$59,000**
JD 6600 S.H. w/Cab, 215 Flex Plat. 643 Corn Head **$27,900**
JD 6600 w/Cab, Hydro **$18,900**
JD 7700 w/Cab, Gear **$15,500**
JD 4400 w/Cab, Gas 13-Ft. Rigid **$9,600**
JD 4400 w/Cab, Gas 13 Ft. Rigid **$7,600**
AC Gleaner "F" w/Cab 13-Ft. Rigid 4R 30" Corn Head **$13,950**
MF 300 w/Cab, 13-Ft. Rigid 3R 30" Corn Head .. **$6,500**

Special Terms No Interest Til Sept. 1, 1988

Tractors

JD 4630 SGB P/S **$19,800**
JD 4630 S/R **$9,950**
JD 4030 S/R **$11,900**
JD 3020 Dsl. P/S **$8,500**
JD 3020 Gas S/R **$4,995**
JD 3010 Dsl S/R **$5,500**
JD 2350 Dsl. HU **$12,700**
JD 2440 Dsl HU w/146 Loader **$13,950**
JD 2030 Dsl HU **$8,950**
JD 2020 Gas RU w/47 Loader **$7,995**
JD 40 w/Cult **$1,595**
JD B **$1,295**
JD B w/Horn Loader **$500**
AC 8050 Cab, P/S MFWD **$27,500**
Farmall M **$1,895**
Farmall A w/Mower **$1,895**
Farmall A w/Cult **$1,595**
IHC 560 Dsl **$3,900**
MF 2745 Cab w/Dual Whls **$22,500**

JDFP INTEREST Starts May 1, 1988

Miscellaneous

NI 324 2RW w/NI 329 Sheller **$3,995**
NI 324 2RW w/8-Roll Husk Bed **$3,450**
JD 27 Flail Shredder 14-Ft. **$2,995**
JD 346 Baler w/30 Ejector **$5,295**
JD 300 Bale Elevator 30-Ft. **$1,195**
JD 315 Disk Harrow 12' 10" Cut **$5,500**
JD 110 Disk Harrow **$3,350**
IHC 270 Disk Harrow 11'4" Cut **$1,825**

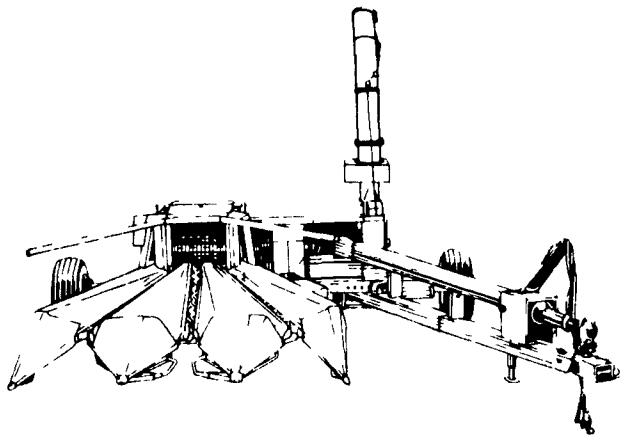
YOUR BEST SOURCE FOR EQUIPMENT FINANCING

WAIVER ON NEW FARM TRACTORS 12 Mo. From Date Of Sale

WAIVER ON COMBINES New JD Corn Machines 9/1/88

JOHN DEERE JDFP FINANCE PLANS

STAY "AHEAD" Of The Corn With Genuine John Deere Chopper Parts!!



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Hydrostatic Tractors w/Mowers

(2) JD 420 20 HP
(3) JD 400 20 HP
(4) JD 318 18 HP
(4) JD 317 17 HP
(1) JD 316 16 HP
(1) JD 300 16 HP
(2) JD 314 14 HP
(2) JD 312 12 HP

Gear Drive Tractors w/Mowers

(2) JD 216 16 HP
(2) JD 212 12 HP
(2) JD 210 10 HP
(2) JD 110 8 HP
(3) JD 111 11 HP
(2) JD 108 8 HP

Compact Utility Tractors

Kubota B7200 HST 17 HP Dsl w/Loader, Woods Mower
JD 850 22 HP Dsl. w/72" Mower

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MF 1130 Tractor
MF 275 Diesel Tractor
MF 2675 Diesel Tractor
103 HP
MF 760 Combine
MF 860 Combine (900 Hrs)
MF 66 Plow
MF 57 Plow
MF 72 Mower
MF 124 Baler
w/Thrower
NI 245 Tandem Spreader
Grimm B Hay Tedder

NEW EQUIPMENT

MF 270 Tractor
MF 1010 Tractor
MF 1020 Tractor
MF 1030 Tractor
MF 3505 Tractor (Demo)
MF 144 4 Bot 16" Plow
MF 725 Hay Tender
NI 512 Mower Conditioner
NI 522 Mower
NI 406 Rake
NI 660 For Harv.
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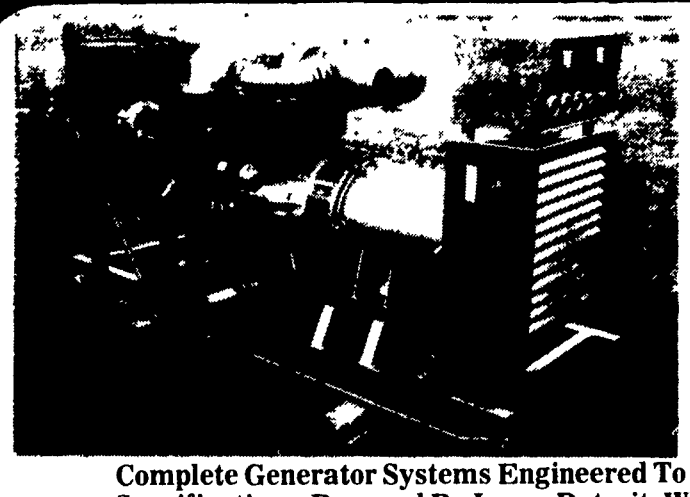

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New JD 2950 MFWD w/cab & air
JD 4050 Quad, cab & air
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JD 4240, PS, fact. cab & air
JD 4430, cab, air, quad range
JD 4320 w/factory cab, dual hyd. & diff.-lock
JD 4020 Dsl., SOLD side console model
JD 4020, 1968 model, dual hyds., diff-lock, WF, very nice
IH 4166 cab & air, 3PT & PTO, 2300 hrs., very nice
IH 3688, fact. cab & air
IH 1086 cab & air
IH 986 w/cab & air, new TA
IH 986, 4-post roll guard.
IH 1466, factory cab & air, dual PTO & hydraulics
IH 1066, engine SOLD haul, very nice
IH 1066 fender tractor
IH 966 fender tractor
IH 1206 w/roll bar, nice
IH 886 w/fact. cab & air, rebuilt engine & TA
IH 886 4-post, canopy
IH 856 w/complete engine overhaul, 3 pt., WF
IH 856 Dsl., 3 pt., WF, fender tractor w/new TA, 38" tires
IH 806, WF, 3PT, diesel, nice, late model
IH 806, WF, 2 pt., 38" rubber
IH 706 gas, NF, late engine, nice
Farmall 300 w/cult.
Farmall 230 SOLD st hitch & cult.
Ford 5000 Dsl., 8-speed gear drive w/roll bar
Ford 5000 Dsl., general purpose
Case 1030, cheap power
AC XT190 gas, recent overhaul, needs trans. work

HARVESTING EQUIPMENT

MF 550, gray cab & air, late model, low hrs, nice w/13' head, U2 reel
JD 4400 dsl., late model, 1100 hrs, nice
IH 715 dsl., cab, quick tach
NI 801 fact. cab & air, rear wheel assist
NI 800 fact. cab & air, rear wheel assist
(2) NI 709, cab, air, hydro, late model
NI 704 Gas, late model
NI 703 gas, inline 6 cyl.
NI 702 Gas w/cab
(2) NI 717 Combines
NI 710 Combine w/711 Grain Head
(2) NI 838 Huskers, 16 roll, one very low acreage
(2) NI 737 Huskers, 12 roll
NI 716S Grain Head
NI 767 S SOLD Chopper
NI 760 Chopper
NI 740 & 741 Quick Tach Throats
NI 768 W&N, 763 Chopper head.
(2) NI 844N, 4RN
NI 843 N, 3RN
NI 744 N, 4RN
NI 3 & 4RN Hds.
NI 2, 3, & 4RW hds.
NI 769 Flail-mate for Uni Chopper
NI 323 Picker
MF 1143 4RN
MF 44, low profile, 4RW
MF 13 grain head
JD 343 corn head, 3RN
IH 650 chopper w/corn & hay head
IH 843 4RN corn head

IMPLEMENTS

IH 400 no-till planter, 4RN
IH 6000 Conservation til chisel, 13-tooth
JD 110 Disc, 14'
JD AW Disc, 14'
Krause 2200 SOLD flex disc
Krause pull type chisel, 10-tooth
Glencoe Soil Saver, 7-tooth, like new
Glencoe Soil Saver, 9-tooth, like new
IH 500 12' plowing disc
IH 480 Wing Fold, 21'
IH 37 10' Disc, nice.

MISCELLANEOUS

JD 350 Track Loader, very nice
New Badger 12 ton tandem running gear Loader for IH tractors- 06 thru 66 Series
IH 2001 Loader
Dual wheels - 34's and 38's
Tractor Weights JD & IH
JD Adapter for High Moisture Ear Corn for JD Chopper
1957 Dodge 500 straight truck $500.

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IH 706 Diesel
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IH 70 hydro w/good hydro
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AC 7040
IH 4586
JD 4020 w/Loader
Ford 4100
IH Hydro 100
IH 330 Utility
IH 5288 AWD
IH Super AV
IH 424 w/2000 Loader
AC 7000
Ford 8N
Deutz DX-130

TILLAGE

IH 720 Plow, 7x16 On-Land
IH 5511 Chisel Plow 11'
Glencoe 18' Soil Finisher
Krause 12' Landsman
JD 210 Disc 15'
Ford 142 Plow 5x16
Sunflower Disc 29'
Krause 4133 Field Cultivator
Krause 1966 Disc 31'
Krause 2143 Disc 42'
Krause 1425 Disc 21'
Krause 410 Disc 11'
JD 12 Shank Chisel Plow
JD 210 Disc 13'
JD 825 Rollover Plow 3x16
Wilrich Field Cultivator, 37'
Brillion 32' Crowfoot Packer
Brillion 12' Cultimulcher
IH 300 Rotary Hoe
Tebben Deep-Till, 7x30"

COMBINES

(2) IH 915—JD 7700—AC F3

MISCELLANEOUS

Rentals #8 CR Pan, 8 Yd.
Rentals #12 CF Pan, 12 Yd.
IH 510 Drill
IH 620 Press Drill
NH 1010 Bale Wagon
IH 800 6RN Air Planter
JB 700 Sprayer
JD 400 Gal Sprayer
NH 320 Baler w/70 Thrower
NH 519 Manure Spreader
M&W 400 Bu. Grain Cart
IH 60 Shredder
Rhino Flex 15 Mower
Rhino Flex 20 Mower
NH 479 Haybine
NI 279 Cutditioner
Woods D80 80" Mower
NH 495 Haybine
JD 466 Baler, Wire Tie

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1981 NH TR85, 4WD, full equipment.

1983 MF 860 Hydro V8 motor, fully eq., low hrs., looks like new, w/rear whl. drive w/1163 C.H. & 15' flex U2, reel, like new.

M.F. (82) 850 4 WD Hydro w/16' Flex + 1163 C.H., 900 hrs. Just out of field working, $47,500; M.F. 1980 750 Gray Cab, Hydro, fully eq., 700 hrs.

JD 8820 fully eq. w/Turbo Hydro w/Reverse feeder house and chopper, very nice; JD 7720 and 6620 available with 4WD; 1980, 6620 Side Hill.

JD (81) 6620 4WD, real nice; JD '81 Model, 6620 LL, w/215 flex, very nice; JD '81 Model 6620 LL w/216 Flex, like new.

JD 6620 Side Hill w/700 hrs., looks like new; JD 4420, low hrs., very nice; 1976 JD 7700, real nice; JD '81, 7720, Cab, Air, Turbo, Hydro w/220 Flex; JD 6620 S.H., 800 Hrs., real nice, just out of field working. For $39,500; JD 6620 LL, 900 hrs., 1 owner, nice; (75) 6600 D. Rotary Screen good; JD (79) 4400D, CA, 23x26 Tires, real nice w/213 & 444; 1977 JD 4400 D., C.A. w/23x26 tires.

IH (Used) 1460 Axial Flow - 800 Hrs., 863 C.H. & 15' grain for, $41,500; MF 550 D., C.A., low hrs.; 55 Sq. B. w/Cab - Good; 55 C.S. sq. back w/cab; (76) 915 Dsl., C.A. Turbo Hydro; IH 715 Gas w/Cab & 810 grain for $5,500; IH 105 Combine w/Cab; IH 82 Pull Combine; ('75) 510 D. Hydro w/Cab; N.H. TR70 C.A. Hydro; Gleaner (76) FD. w/C.A.-Nice; IH 105 w/Cab & 10' Grain, nice.

N.I. 702 & 705 Uni-Systems w/Full Eq.; NI 702 D. w/727 bed & 3R C.H.; 767 Super Chopper; NI 727 Husking Beds; NI 737 Husking Beds; N.I. 729A Shellers.

CORNHEADS: J.D. 843 LP, 643 LP, 443 & 444 LP, 343, 244, 243, (New) Only 1; 443 - $9,100; 313 (45), 205 (40) 234, 435.

I.H. 863, 844, 843, 833, 744, 227.

A.C. GL 440, C440, A438 Black, A630 Black, L2, L438, M430, F430, KF335, F330.

M.F. 1163, 1143, 63, 44, 33, 43, 24, 222, 422.

N.I. 738, 743, 730, 734, 725, 723, 762, 763; Ford 4-30"; Case (404); NH 4 & 6 row.

GRAIN HEADS: J.D. Used 12'-15' Incl. 213 & 215 & (2) JD 216 Flex; JD 218 Flex; 222 Flex; 213 & 215 Rigid.

I.H. 810-13' Thru 16 5' w/ Reg. or Floating; 2-New 820, 17fl' Flex, $5,500 each.

M.F. 10'-16' Reg. or Floating Bar; A.C. E10', G15'.

N I. 713 Flex Or Rigid.

J D. New JD 2950 w/R G; 4440 C A.P.S. - Real Nice; JD 4400 C.A P S.; 4440 PS w/ROPS; JD 4240 C.A.P.S., Used JD 4240 C A., Q.R., 1400 hrs; Local owner, looks like new; 4240 Q.R. $15,500; JD 4240 QR, ROPS; JD 2940 w/F.W D. & 260 Loader, Low Hours; JD 2940 MFWD, real nice; JD 2940 w/FWD & Roll Guard; JD 2440 Dsl, U, original; 1977 JD 4230 C.A., Q.R., sharp, 2200 hrs.; 2940 w/R.G.; 8630 4 WD C.A.Q.R., Full EQ. w/ Duals; 8430 4 W.D. C.A.Q.R., Fresh Motor - Real Nice; 6030 C.A. Duals - Nice; JD 4630 C.A.P.S. w/new tires; 4630 SR w/Cab & Air; JD 4430 CA QR w/front wheel assist; JD 4430 C.A.Q.R.; 4230 C.A.Q.R.; JD 4040 PS w/R.G.; JD 4030 w/creeper trans.; JD 2630 w/Hi-Lo; 1530 w/Hi-Lo; (70) 5020 - $5,900; 4520 w/Factory Cab; JD (5) 4020's 1964-1972; JD 4020 PS; 4020 S.C., W.F.E.; 4020 P.S., S.C., W.F.E.; 4020 w/58 Loader; 3020 D. S.C., W.F.E.; JD 3020 Dsl., WF; JD 3020 D Tricycle; 2520 Dsl.; 2020 Gas; 3020 Gas, PS, original; JD 3020 Gas w/Schwartz Loader, as is; JD 4520 R.G. & cooler w/30.5x32 tires; JD 2020 Dsl. w/#47 Loader; 4010 D w/new clutch; 630 Gas; JD 430 Utility w/3 pt.; JD 2020 Gas w/L; JD 4010 D., good; JD 4010 Gas; JD 2510 Dsl.; 630 Gas, 620 Gas, 620 LP, 70 w/loader.

I.H. (New) 5088 Full Eq. C.A., never used. Sale Price, $33,450; 3588 2+2 CA, 1400 hrs.; IH 3488 CA Hydro, hard to find; 786, one owner, original; 3288 CA, 670 hrs.; 1086 CA w/ Dual Whls., original; 1586 C.A. Nice; 1586 w/R.G.; 886 w/R.G.; IH 686 Dsl., original; Farmall 1066 C.A., original, IH 1066 Cab & Duals; Hydro 70; 1568 C.A. - 1,000 Hrs., Real Nice; 1566 w/Cab; 1976 Model 1566 CA, Black Stripe; 1466 w/Cab; IH 1466 C.A., as is; IH 1466 Fender, new motor, nice; 1066 Hydro - Original; 966 Original; 766D.; IH 584 Dsl.; 674 D.; 574 D. w/Loader; IH 574 U Gas w/2000 Ldr.; IH 544 Gas w/#2000 Loader; Farmall 544 Gas, WF, 3 pt.; IH 444 U. Gas w/IH 1501 Loader; 656 Gas; 806 D - $4,750; 1256 w/ Cab, Nice; 756 D. W.F.E. & F.H.; 756 G Hi-Clear; 656 Gas - W.F.E. - Original; 656 Gas & Diesel; 656 D. Hi-Clear; 826 D. Hydro; 1206, Nice; 706 D. - W.F.E. - 3 pt. - $5,000; F706D., WFE, 3 pt.; 706 Gas T/A, W.F.E.; F.H.; 606 Gas w/3000L; Super M; IH 240 Utility; F560 D w/Fast Hitch; F560 Dsl., WF; (2) F450 Gas, Tri., F.H.; F560 Gas; F450 D.; F508D.; F100 High Clear; IH 04 Orchard; Super A w/ Sickle Mower, Plow & Cultivator.

New AC 8050 C.A., P S, rad. tires, fully eq; Used AC 8010 C A, P.S. w/F W D.; used AC 6080 w/R G.

A C. New AC 6080; Used AC 6080 w/ROPS; AC 7060 C.A. w/Duals; 7045 C.A., 20SP, 7040 C.A P.S., Like New; 210 - New 20.8-38 Tires; AC 200 D original; AC 220, real nice; XT190D. w/3 pt, AC WD 45 w/P. Steering

CASE Case 1594, P. Shift, low hrs., like new; Case 2590, CA, PS, 1600 hours; 1370 C.A.P.S. Factory Duals; 2090 CAPS, $14,800; 830 Gas, WF, 3 pt.

M.F. 2705 C.A., 24SP, Duals, real nice; 1155 C.A.M.P. - $8,500; 1135 C.A.M.P.; 1977 MF 1135 CA, Duals; MF 175D; MF 1130; (2) MF 1100 Dsl.; MF 40 Industrial Loader, Gas w/ Half Cab; Ferguson 35 Dsl.; Ferguson TO 30.

FORD TW 35, used 150 hrs., local trade, like new; Ford 7600 w/Cab & Dual Power; Ford 5000 Dsl.; 8 SP, w/p. steering & 8" rubber; Ford 46 SOLD sl. SU w/772A Ldr.; Ford 4000 SU w/PS; Ford 4000 Dsl., original paint; Ford 3000 Gas w/8 SP; County Super 6, 4WD w/3 pt.; (52) Ford 8N.

OLIVER 1855 w/20.8-38 tires; 1950 T w/Cab - $5,975; 1650 D., WF w/3SP; 1550 gas.

WHITE (New) 2-65 w/F.W.D. & (New) 1730 Loader - List $29,000 Sale - $18,900; White 4-150 4WD Cab & Air, 2800 hrs.; White 2-135 CA.; White 2-105 CA.

MISC. Versatile 500, 4WD, 3 pt. & PTO; M.M. Vista G1000; Long 460 Dsl., 4WD, w/loader.

Tractors & Equip. Just Traded:

Case 2290, C.A.P.S.; F1066 C.A.; JD 4230 Q.R., ROPS, New Paint; Hedlund Martin S1263 Scavenger Manure Spreader; IH 82 Pull Combine; IH 80 Pull Combine; NH 892 w/Elec. Controls, 2R & Hay PU; Tye 13' No-Till Drill; Hesston PT10 Haybine; NI 846 N 6R C.H.; IH 8' Transport Disk; MF 33 Drill; IH Loadstar CO1800 w/Grove Rollback; (2) Used Woods Rotary Cutters; Cub 185 Loboy w/ Mower & 3 Pt.; NI 323, 1R Picker; NH 850 Round Baler; NI 319 Mtd. Picker; Case 1845 D Skid Ldr.; NH 892 Chopper; MF 302 L/B; JD (77) 7700 Combine, Turbo Hydro, w/ RWD; JD 6620 Sidehill; NH 4 SOLD dro Swing Haybine; J SOLD 0; JD 39 SOLD opper; Case 580 Dsl. Loader Backhoe.

CORNPICKERS: (Used) 325-2RN w/8 or 12 Roll Husker, Shellers & Super Shellers; (Used) 324-2 RW w/ 8 or 12 Roll Huskers; Shellers & Super Shellers.

New N I 329 Super Sheller List $6700.00, Special $3,550; N.I. 330 - 3 RN w/ Supershellers; 325 2RN w/Grinder.

JD 3020 w/NI 319 mtd. 12 roll picker, very nice.

PICKER: NI 311, 2R picker priced right; J SOLD Mtd.; Ford Blue, 1R side mtd. picker, real nice; IH 1PR Picker.

FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.

J.D. 5440 S/P w/R W.D. C.A. - Hydro; 5200 S/P w/R.W.D. C.A.; Hydro; JD 38 Chopper, good condition; JD 3800 w/elec. controls; JD 3R 30" & 3R 34 & 38" rows, like new; Silage heads & 7' hay pickup heads; 34; Burnt JD 3960 Chopper w/2R Corn Head.

N.H. S717; NH 880 w/2RN C.H., real nice; NH 782 w/ heads; NH 770 w/heads; 3 NH Super 717 w/1R C.H. $1,000; NH 718 w/1R or 2R C.H.; NH 707 Chopper w/1R Corn Head; NH open end hay pickup heads, 6'; NH 890 w/2 or 3R C.H.; NH 890, 2R Super Head; NH 890 direct cut head.

GEHL 1200 w/3R C.H. & pickup.

(2) GEHL 600 w/2R.

FOX 2000 chopper w/3 heads.

FLAIL CHOPPERS: Used NH 38 & 36; Bearcat 72A Flail Chopper.

FORAGE WAGONS: NH #8 forage wagon; (2) Gehl 920 Forage Wagons.

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HAY EQ.: BALERS: JD 337 Baler w/Thrower, used 2 seasons; JD 466; JD 410 Round Baler.

NH 278 Baler w/Thrower; NH 275 w/Thrower; NH 282 Baler w/Thrower; NH 282 No Thrower; N.I. 456 Round Baler; N.H. 851 Rd. Baler; MF 124 Baler w/Thrower; Vermeer 706 Round Baler; Ford 509 Baler.

RAKES: New NH 258 Rake; Used NH 258 Rake, Hyd. Drive & Dolly Wheel; Used NH 258 Rake.

J D. 660 w/Dolly Wheel; IH #15 Rake; New Deutz Fahr 17' Hay Tedder, $2,500; Used Grim 17' Hay tedder; New Pequea hay tedder, $1,285; New Kuhn 6 Star Hay Tedder; (Used) Grimm (SOLD) & Pequea 7' Hay Tedders.

HAYBINES: NH 1495 D Hydro w/Half Cab; (Used) 489, 488 Nice; 479, 478; NH 477, 7' for $2,350; IH 1190 Haybine, JD 1380 Hydro Swing Haybine; IH 990 haybine.

(Used) M.C. 7E; MC9E Rotary Scythe; (2) NI 272 Cutditioners; N.H. 1034 Stack Wagon; NH 1010 Bale Wagon.

FORAGE HEADS: N.H. 717-S Direct-Cut for 770 & S717; 890 EN-2RN Snapper Head; 770-1R Snapper Head; 1, 2, & 3R Silage Head; NH 880W PU; NH 880 S Direct Cut Head.

J.D. 1, 2 & 3R Snapper Heads; 2 & 3 R Silage Heads, New & Used 5fl' Hay Pickups; 4-R Stalker Head - Real Nice; JD 243 C.H. w/adapter plate; 3 JD C.H. harvester adapter plates; JD 8' Direct Cut Head; NH 822 Corn Head.

I.H. 2 R.N. Silage For 550-650.

FOX Fox 984, 4R Silage Head; 2 CSB 2RW - Snapper Head; 263-2 RW; 215-109 Hay Pickup; 476 - 7' Hay Pickup.

GEHL HA 400 Pickup.

PLANTERS: JD 7000, 12R Front Fold Planter, Dry Fert. w/No-till, full equipment; JD 7000, 6R Cons. w/Dry Fert.; JD 7000, 4R; (Used) 7000-6R Cons. Liquid w/No Till; 7000-4R Dry & Liquid; JD 4R Cons. w/Dry Fert & Insect.; JD 7000, 8R w/Liq. Fert. & Insect; JD 1240 plateless, nice; IH 800, 8R Liq. Fert.; IH 800, 6R Dry Fert; IH 400, 6R Dry Fert. w/No-Till; IH 400, 6R Liq. Fert.; IH 56, 4R Planter; Hiniker 4R Econotill Planter, No-till, w/Kinze Units.

WHITE 5100 - 6R Dry Fert.; White 5100 6R Planter, Liq. w/No-till; 5400, 6R, Dry w/No-Till.

DRILLS: JD 8300 (Like New) 100 Acres; 21x7 D.D. w/ Soybean Att.; JD 8300, 21x7 DD w/Press Wheels; JD 8200, 18x7 DD Drill; JD 8300 23x7 Drill; JD 8350, 23x7 w/Fert. & Seed.

IH 5100 21x7 Drill; J.D. 8350 21x7 D.D. w/Fert. & Seed; JD 8250 Drill w/Seed, 21x7 SD; Crustbuster 3 pt. Drill; Brillion 8' & 10' Seeder.

GRINDERS/MIXERS: IH 1150, nice; Gehl 115 grinder mixer; Farmhand 880 Big Tub Grinder; (2) NH 352 Grinder Mixers.

BLOWERS: JD 6500, nice.

TILLAGE EQ.: PLOWS JD 2 & 3x #845 Rollover; JD 2500 4x18 Reset; I H. 5x16 Semi-Mount w/ Spring Reset; IH 510, 6X; IH 540, 4X; IH 720, 5X Toggle Trip; OLIVER 546 - 5x16 Spring Reset; Oliver 565 4x Plow; I.H 700 - 6x16 Spring Reset; JD 3200, 6x Reset; Oliver 6x Reset; WHITE 549-7x sp. reset; J.D. 7x; M.F. 6x on land hitch; JD 2800, 7X Variable Width On-Land.

CHISEL PLOWS: Brillion 8', 9' & 10'; I H. 55-12', (2) 7' 3 pt. chisel plows, Bush Hog 10' Chisel Plow w/Buster Bar, Brady 10 & 14' Chisel Plows

DISCS: Miller 10' Offset, White 281, 12' offset Disk; Miller 14' Offset Disk, like new; JD 210 Disk, JD 230, 16 & 20' Hydraulic Fold; Taylorway 16' Rock Flex Wing Disk, Bush Hog 18' Hyd Fold Disk.

MULCH TILLERS. Glenco SS18 Fold Soil Saver; Glencoe SS13 Hyd. Fold Soil Saver; (2) J D 1710 - 11'

CULTIMULCHERS New Dunham Lehr 13' at dealers cost, JD 10' & Brillion 12' & 15' cultimulchers

CULTIVATORS: JD 2R Cultivator; Ferguson 2R 3 pt Cultivator; JD 4R Front Mount Cultivator; (4) JD RG 4 Cultivators, JD & IH 6R 3 pt cultivators; MF 6R S Tine Cultivator; Case 6 to 8R 3 pt. hyd. fold cult, J.D 1000-25' - Hyd Fold

MISC. I H #2 & 7 Shank V-Rippers; Glencoe Soil-Finisher 12'9" - Like New; (2) Howard 13' Rotavator; Knowles 16' wing trans harrow, used 4 acres, Brillion & JD 20' Wing Harrows

New JD 28' Hyd Fold Rotary Hoe Under Dealer Cost, Used 400-15'

INDUSTRIAL. CRAWLER LOADERS: A C H-3 w/6 Way Blade, J D 840 Self Loading Scraper, Case 310 Crawler Loader, Case 584 D. Fork Lift.

1978 Case 580C Dsl L, B w/ ROPS & Cab, AC 715B L & B.; IH 3514 Loader Backhoe, Case 580 Gas w/Ldr & 3 pt; Clectrac crawler w/blade; JD 1010 Cra SOLD Blade & PTO; Kelly B-70, 3 pt Backhoe, 2 yrs. old

LOADERS & BLADES: J D 48, 58, 148, 158, 36, IH 2000, 2250, 2350, 2355 (New); NI Loader; Schwartz loader for Case 730; Schwartz 1400 loader; Artsway HD loader for 4WD; (New) J D & I H. Buckets; New Leon Heavy Front Blade for 4WD, NI 4R shredders; Brady 4R shredder

LAWN & GARDEN JD 850 D w/ Belly mower, JD 330 D., like new; IH Cub 154; (2) Late Model IH Cubs w/equip, Cub 184 Lo-Boy; Satoh 650 w/3 pt & PS, Cadet 782, Cadet 682; Cadet 1250 & 1450, 149 (SOLD), 128; J D. 314, 317, 216, 214, 212, 210, 140, 130, like new, 111, 108 w/bagger, AC 710 & Case 444 Riding Tractors; Cub Cadet CC105; AC 716, Woods RM 59 Finishing Mower, like new; 8' York Rake w/Scarifier & Blade.

Rotary Cutters Used Brillion 12', New FMC 13'; Used FMC 13', Used Woods 7'; New 5 & 6'

Trailer load of (New) Killbros Bins & Running Gears, Hobbs 985 Irrigation Reel w/Nelson Big Gun, Used One Day; Ficklin 300 Gravity Bin w/Running Gear & Auger Unload, Farmrite 500 gal. Sprayer; New Demco 500 gal. Sprayer, John Blue 1000 Tandem Axle Sprayer, Full equip, like new, Rex 400 Gallon Sprayer, Artsway 850A Wagon w/ Scales, Gehl BF190 Feed Wagon, Badger Liq Tank, like new, Field Queen 1408 Side Dump Wagon; Arps 3 pt snow blower; Bestland Rock Picker; Woods 106 Ditch Cutter; IH 115 Side Mount Mower, NH 450 3 pt. Sickle Mower, (New) McKee Snow-Blower Front-Mount, NI 622 Blower, JD Quick-Couplers, Sets Of Press Wheels For J D Drills, JD 42" Cast Wheels and Tires; (2) New Sets J D 38" Cast Whls & Rim For 4640, I H. Flat Top Fenders For 706-1466, CABS For Tractors - J D, I.H. 66 Series, (New) Full Vision Cabs For M F 275 & 285, J D. & I H Front & Rear Wts; JD 243 Corn Head w/Adaptor Plate.

J D Roll-Guards; Fast Hitch for 560 & 450; JD belly mowers for JD 850 & 950 etc

Heavy Front JD blade for 3020 & 4020, etc., 20 sets of Dual Wheels

STRAW CHOPPERS. For J D. 4400, 6600, 6620, 7700; M F 510

MECHANICS SPECIALS TRACTORS: J D. 4230 P.S. - Trans, 4020 Tri, 4320 w/Cab

I H 1256 - Motorwork, $3,950

CASE 1410 - Motor.

AC XT190, clutch, $3,950, JD 4520 w/Cab, $6,950, Farmall 1586 w/fire damage cab

AUGUST SPECIALS

TRACTORS	
Farmall 504 Dsl w/3 pt	$ 1,950
JD 2010 Gas Trl, P S	$ 1,925
JD 5020 w/Duals, as is	$ 4,500
JD 3020 D Tricycle	$ 4,950
JD 4620 w/Cab, Good Cond	$ 9,500
JD 6030 Cab & Air, (175 HP), Nice	$12,950
JD 2940 w/Hi-Lo, 2 Post R/G	$12,500
I H 706 Gas, Trl, F H	$ 3,250
IH 706 D, WFE, 3 pt	$ 4,950
I H 1206 W F E	$ 5,950
Case 1976, 1370 C A P S, Duals	$ 9,950
M F 1100 Diesel w/Multi-Power	$ 3,750
COMBINES	
J D 6600 Gas w/C ab (Needs Some Motor Work)	$ 4,500
IH '76, 915 D, Cab & Air, Turbo Hydro w/15' grain	$12,800
NH TR70 Cab & Air, Hydro, Good Condition	$11,750
M F 510 Diesel w/Cab & Q T Grain	$ 5,875
TILLAGE EQ.	
New Landoll 230-22' Hyd Fold Chisel List 11,000+	$ 7,450
New DMI 12' Chisel, Pull Type	$ 2,350
Glencoe 13' Chisel	$ 1,250
Ford 142, 6x Spring Reset Plow	$ 1,750
IH 700 6x Spring Reset	$ 1,975
Kewanee Wing Disk 20'	$ 1,350
AC 26' Folding Disk	$ 3,450
MISC.	
New JD 8300, 16x10 DD Drill	$ 3,500
MF 12 Baler w/Thrower	$ 975
Fox Super-D Self/Propelled Chopper w/2RW Corn head	$ 4,000
IH 5' Flail Chopper	$ 595

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Ford 2810
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Ford 655 TLB
Ford 555 TLB
Ford 420 TL
Farmall M
Farmall Cub
Farmall 444 w/loader
Allis Chalmers 160
Kubota 7100 TLB
Kubota 8200 TL

Kubota 225
MF 3126 TLB
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JD 57
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		WAS		NOW
1	Brillion 8' Sprocket Packer	$ 395	Bang Price—	$ 310
2	Woods Bros 1R Corn Picker	$ 350	Bang Price—	$ 195
3	Gehl FB88 Hi-Throw Forage Blower	$ 890	Bang Price—	$ 480
4	Gehl MX120 Grinder Mixer	$2985	Bang Price—	$1975
5	Gehl CB400 Harvester w/1R Head	$1895	Bang Price—	$1190
6	Dion 60" SOLD Blower	$ 795	Bang Price—	$ 380
7	JD 12' Disk Harrow	$ 450	Bang Price—	$ 295
8	Brillion 12' Transport Harrow	$1350	Bang Price—	$1190
9	Brillion LGS 10' Packer	$ 450	Bang Price—	$ 225
10	White 543, 4R Corn Planter	$ 750	Bang Price—	$ 495
11	Kewanee 18' Wing Field Cultivator	$1950	Bang Price—	$1570
12	Pittsburgh 3 pt 8' Disk Harrow	$ 495	Bang Price—	$ 295
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14	Hesston 10W Stack Mover	$ 690	Bang Price—	$ 495
15	NI 404, 6 Wheel Rake	$ 950	Bang Price—	$ 695
16	JD 307 Grymor 6' Rotary Chopper	$ 750	Bang Price—	$ 590
17	IH 582, 18HP Twin Riding Tractor	$2195	Bang Price—	$1695
18	IH 149 Hydro Riding Tractor	$1250	Bang Price—	$ 850
19	IH Rear Mount Tiller	$ 125	Bang Price—	$ 50
20	Starline 180 bushel Tank Spreader	$ 250	Bang Price—	$ 150
21	Gehl CB600 Harvester Tag #1618	$1295	Bang Price—	$ 895
22	Weaverline 330 Silage Cart Tag #1421	$2495	Bang Price—	$1985
23	Hesston 1090, 9' Windrower	$2590	Bang Price—	$1975
24	IH 403 Combine w/Cab, 3RN Head	$7900	Bang Price—	$3870
25	Gehl FB99 Forage Blower	$1095	Bang Price—	$ 845
26	IH 3 pt Semi Mount 416 Plow	$ 790	Bang Price—	$ 575
27	Gehl 72B 6 ft Flail Chopper	$2450	Bang Price—	$1975
28	Gehl HA900 6 ft Hay Pickup	$ 950	Bang Price—	$ 825
29	New Holland 518 Manure Spreader 220 Bu	$1975	Bang Price—	$1790
30	New Idea 214-217 Manure Spreader (Rough)	$ 495	Bang Price—	$ 295
31	New Idea 218 Tandem Manure Spreader (Rough)	$1450	Bang Price—	$ 650
32	John Deere 7 ft Side Mount Sickle Mower	$ 490	Bang Price—	$ 225
33	New Idea 329 Super Sheller (Rough)	$1750	Bang Price—	$ 495
34	Gehl 81 SOLD ge Box	$ 450	Bang Price—	$ 295
35	Hesston PT7 7 ft Windrower	$1750	Bang Price—	$1575
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37	New Idea 730 4RW Corn Head	$1595	Bang Price—	$1150
38	New Idea 710 Combine	$ 850	Bang Price—	$ 495
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40	New Idea 702 Uni Tractor w/Cab	$4500	Bang Price—	$3690
41	New Idea 727 12 Roll Uni Husker Tag 1971	$2490	Bang Price—	$1750
42	IH 743, 4RN Corn Head	$1795	Bang Price—	$ 795
43	Smoker 24' SOLD levator w/Motor	$ 275	Bang Price—	$ 195

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NI 708 Hydro, 4WD Uni Tractor, very good, less than 1,000 hrs.

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NH 320 baler w/70 thrower	$6,500
NH 269 baler w/53 thrower	$1,500
IH 46 baler w/thrower	$750
IH blower	$300
Farmall Super C w/mower & mounted corn planter	$2,000

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COMBINES

JD 3300 gas, grain & corn head
JD 45 square back w/2R 10' grain & cab
1980 JD 4400 diesel w/ heads, real nice
1978 JD 4400 diesel w/heads
1977 JD 6600 side hill w/6R 30" & 14' grain
Gleaner F2 w/heads
Gleaner F gas w/grain & corn, $5,500
Gleaner K w/10' grain & 2R corn
1976 Gleaner FKS dsl 13' grain & corn head, real nice, $12,000
2 C-2 Gleaners w/4RW for 4RN & grain head
Massey 410 dsl. quick tach, cab & air, $4,000
Massey 300 w/grain & corn head
MF 760 6 cyl. turbo w/grain & 6R 30" corn, $14,500
MF 540 dsl., gray cab, duals, 1144 corn & 13' grain
MF 510 diesel quick tach w/ grain, $5500.
MF 510 dsl, quick tach w/ grain & 4 or 6R corn
MF 410 dsl, quick tach w/ heads
MF 410 gas, cab & heads
MF 300 cab w/13' grain
MF 300 diesel, quick tach w/ heads
MF 205 gas, cab, 10' grain
(2) MF 35 S P. 8' cut
1983 MF 850, 28x26 tires, 1177 hrs., silver cab w/ grain 6R 30" or 4R 38", clean, one owner
Late MF 750 hydro diesel, just had $4,000 spent on it last fall, real nice
IH 1440 Axle Flow w/1100 hrs , 28x26 tires, 13' flex head
IH 1440 Axle Flow Combine w/grain & 4R corn
IH 915 diesel, turbo, hydro w/ grain & 4 or 6R head, $13,000.
IH 815 dsl , hydro, late profile w/810 grain head & 844 4R corn
IH 503 hydro dsl w/grain & 6R corn.
IH 403, gas, cab, 4R 30" & grain head
IH 403 hydro w/4R 30" & grain, $5500
IH 303, 10' head & cab
IH 203 Combine w/grain & 2 R corn, $2500.
1980 IH 1440 axle flow, 28x26 tires, 1585 hrs., cornhead just came out of field, clean, one owner.
IH 76 pull type, PTO w/bin
NH TR70 Twin Rotary, cat dsl., cab, air, radio, 28x26 rubber, low hrs., nice
NH 1400 w/grain & 4R 38" corn
1982 NH TR70, Cat motor, 822 hrs., 28x26 rubber, flex gr SOLD R 38" or 6R 30" corn, one owner, clean.
Case 1160 V8, gas, cab w/ grain
White 8600 dsl. w/grain & 4R 38".
AC Gleaner E w/10' head

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2 Case 600, 10' Grain & 2R Corn
2 IH 105 w/10' Grain & 2R Corn
2 JD 45 w/10' Grain & 2R
JD 55 w/12' Grain & 2R

TRACTORS

Oliver 1600 dsl, WF, nice
IH 504 gas, P/S, 3 pt.
IH TD6 diesel dozer
Farmall BN w/plow & cult
Ford 5000 Dsl., late model $5850
JD 60, fair cond
IH 1066, cab w/complete motor overhaul, will show bills from local shop, $9,000.
Ford 5000 Tractor, late model
JD 3010 Dsl Narrow Front
JD 4010 Diesel $3,875
AC D-19 Dsl w/WF, as is
Ford 3000 Diesel, $3500

PLOWS

15 plows, 2 to 7 bottom

MISC.

Combine dual wheels & tires
Loader to fit 4500 Ford or other tractors
Gehl Unloading Wagon
AC Road Grader, good running, new paint
Century 500 gal. 12R PTO trailer sprayer, real nice
2 Gravity Wagons
Sickle bar mowers, 3 pt semi & trailer types.
IH Loaders to fit C, Super C, 200, 230, H, M, 300, 350 & 300 & 350 utilities

CORN PICKERS

NI #10, 1R
Blue Ford 3 pt. 1R
IH 400 gas tractor w/2R NI 305
(3) NI 325 2R 30" pull type
NI 2R 38" Pull Type
NI 701 or 702 husking unit w/2 or 3R corn head
(2) NI late 323 1R
Oliver 73 2R 38" pull type $750
NI #7 1R pull type $700.

TRACTORS ALL WITH LOADERS

Universal air cooled skid loader, $2775
IH Hough Payloader, 2WD, nice shape
Ford 4000 Gas Industrial Loader and Backhoe, like new tires $5,500
Farmall Super C $1,675

FORAGE HARVESTERS

IH 55 2R & pickup
NH 880 2R 38" & Pickup
NH 880 2RW Corn Head
2 NH 33 Flail Choppers
NH 717 1R
NH 822 2R 30" corn head
NH self propelled w/2R & pickup head
AC 720 2RN & pickup $750
JD 34 1R & pickup $875

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IH 990, 9', $1275
IH 990, 7', $1200
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NI Rotobar Rake, $850
JD Rotobar Rakes, $450 to $675.
NH 474, 7', $3000
IH Rake w/front dolley wheel, $785

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8,10,12 & 14' Wheel Disc
3 pt 7'
7 & 8' drag discs
Good selection of wheel discs

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MF 65
Massey 444
AC C
Massey 101, 30 & 33
Farmall C or Super C, 200 & 230

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JD #54 PTO

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Harvesters and Corn Heads for Parts
IH 1256, 666 Hydro, 806, 706, 660, 656, 560, 504, 404, 460, 450, 444, 400, 350, 300, 340, 240, 230, 200, MTA, M, H, C, BN, A, Cub, F30, F20, F14, F12 JD M, 4010, 3010, 2020 Dsl , 2010, 70, 60, 50, A, B AC 180, D17, WD, WC, CA, C, B MF 1155, 90, 85, 444, 333, 65, 44, 33, 30, 20 Case 300, DC, SC, VAC Ford 6000, 4100, 4000D, 960, 860, 800, 8N, 9N Oliver 1800, 88, 77, 70, 60 Crawler D2 Cat & Oliver MM 5 Star, R, Z, E3 Cobp, David Brown 990

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Ford 8200, 4WD w/cab
Ford 9600
JD 450A w/loader & backhoe
JD 555 w/loader
JD 1630, 50 h p
JD 1830, 60 h p
JD 2010 w/loader
JD 2040, 65 h p, 4WD, sound guard cab
JD 2120
JD 2140, 75 h p, 4WD, sound guard cab
JD 2640, low profile
JD 2940
(2) JD 2940, 4WD
JD 3010
JD 4240, 2WD
JD 4240 canopy & power shift SOLD
JD 4430 w/cab & air
JD 4640
IH 656
IH 766
IH 1066
MF 135
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230 Timber Jack
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New Mitsubishi 372, 15 h p
New Mitsubishi 160, 4 WD, 16 h p
New Mitsubishi 180, 4 WD, hydrostatic, 18 h p
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NH 256 Rakes
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720 Plow 5x20" Bottoms
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Kubota Tractors

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JD 3020, side console
IH 1066, w/cab, consignment, low hours
656 Farmall, exc cond, WFE, 3 Pt low hrs, consignment
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NH L775 Skid Ldr, Gas
NH L325 Skid Loader
IH 1440 Combine, Axial Flow, 2½ Seasons, Low Hrs, Excellent
IH 303 Combine, both heads
IH 706 Farmall, Almost New Cab, Air, 3 Pt WFE (Consignment)
IH 2350 Loader, consignment
AC 700 4-Row, No Till, Nice
JD 336 Baler w/Kicker
IH 1190 Haybine
NH 469 Haybine
Plus Many Other Used Balers & Haybines
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MF 275, 8 spd.
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MF 2675, cab & air
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NH #8 Crop Carrier, Complete w/Extension Sides & #238 Tandem Axle Wagon w/Long Adj. Tongue & Flotation Tires $5,500.
NH 520 Spreader $3,000
NH 791 Spreader w/Hydraulic End Gate, Splash Guard and Manure Pan $5,250
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TRACTORS

1982 JD 4440 Dsl., Cab, Air, Quad, 550 hrs., excellent
1976 JD 4430 Dsl., Cab, Air, Quad
1974 JD 4430 Dsl., Cab, Air, Quad, 2600 hrs., very clean
JD 4240 Dsl., Cab, Air, Quad, 2200 hrs.
JD 4020 Dsl., WF, Dual Hyd., 2400 Hrs., very good
JD 4020 Dsl., Side Console, WF, 3300 original hrs.
JD 4020 Dsl., WF, Side Console w/Cab
1978 JD 2640 w/146 Loader, 1400 hrs., Hi/Low, Ind. PTO, 540 & 1,000 RPM
JD 2510 Row Crop SOLD
1982 JD 2240 Dsl. w/MFD
1978 JD 2240 Dsl. 1300 hrs., very nice
1981 IH 986 Dsl., Cab & Air, 1700 hrs., very nice
IH 3588 2+2, cab & air, 3 pt. & PTO, 900 hrs., very nice
1980 IH 1086 Cab & Air, 2500 hrs., 20x38 Rubber w/ Duals, very nice
IH 766 Dsl. w/YR Cab, very nice
MF 2705 Dsl. Cab & Air, 24SP P. Shift, very nice SOLD
MF 165 Gas, WF, 15.5x38 Tires
Ford 7600 Dsl. w/Factory Cab, Dual Power, Load Monitor and Weights, 2200 hrs., very nice

TRACTORS WITH LOADERS

1980 Ford 3600 dsl., 8SP, 772 Loader, 460 hrs., excellent
JD 2630 Dsl. Direction Reverser w/146 Loader SOLD
Gehl 2600 Skid Steer Loader
OMC 14HP Hydro. Skid Loader

NEW ARRIVALS

NH 1033 Bale Wagon, 105 Bale Capacity, excellent condition
1975 JD 3300 dsl., Cab & Air, 1500 hrs., very nice
NH 845 Round Baler w/Auto Wrap
Bush Hog 10' Rotary Mower
Dunham Model 22 Quick Tach Loader to Fit IH 706 thru 1086

CORN HEADS

JD 235, 2R, for 45
JD 244, 2RW
JD 343, 3RN Corn Head
JD 443, 4RN
JD 443, 4RN LP
JD 444, 4RW
JD 643, 6R 30
AC 438, 4RW
AC 430, 4RN
AC Black 430
IH 843, 4RN
IH 943, 4RN
IH 844, 4RW
IH 863 Corn Head, 6RN
MF 43 4RN Corn Head
MF 44, 4RW Corn Head
MF 1144, 4RW Corn Head
MF 1163, 6RN

Good Selection of Grain Tables Financing Available on Above Machines

CORN PICKERS

NI 325, 2RN, 12 Roll Bed, Late Model, excellent
NI 325, 2RN w/Super Sheller
NI 324, 2RW, 12 Roll Bed
NI 323, 1R, excellent condition
JD 300 Husker, Choice of Heads, very nice
JD 300 Husker, Picked 160 acres, Late Model, like new

LAWN & GARDEN

JD 400 w/Mower, P. Steering
JD 214 w/Mower

Mechanic's Special
Oliver 1650 Dsl, WF, Good Rubber, $2450

QUALITY LATE MODEL FARM EQUIPMENT

COMBINES

JD 4400 Gas Combine w/Cab, 500 hrs., Choice of Heads
1982 MF 850 Dsl., Cab, Air, Hydro, 1400 hrs., Fully Equipped, Choice of Heads, very nice
1982 IH 1420 Dsl., Cab, Air, Hydro, 700 hrs., Choice of Heads, like new
1981 JD 4420 Dsl., Cab & Air Chopper, 1,000 hrs., Choice of Heads, very nice
1981 IH 1440 Dsl. Cab, Air, Hydro, excellent
1979 JD 4400 Dsl. Cab, Air, 900 Hrs., excellent
IH 915 Dsl., low profile w/grain table
1979 IH 715 Dsl., Hydro, 23" Rubber, very nice
1978 JD 6600 Dsl., Hydro, 1600 hrs., Choice of Heads, very nice
1977 MF 510 Dsl. Hydro, Cab & Air, Choice of Heads, very good SOLD
1980 Gleaner F2 Dsl. Cab, Air, Grain Saver, 450 hrs., 13' Grain Table, excellent SOLD
MF 550 D, Cab, 1400 hrs., Choice of Heads, very nice
NH TR70, Cab, Air, Hydro, Cat Engine, 13' Grain Table
IH 715 Gas w/Cab, Hydro, 12' Grain Platform, very nice
Corn & Soybean Chopper to fit JD 3300-4400
JD 215 & 213 Flex Grain Platforms
MF 13' Grain Platform
IH 820, 13' Flex Head
IH 820, 15' Flex Head
Gleaner 13' Grain Platform for F or F2

Good Selection of Late Model Quality Heads

MISCELLANEOUS EQUIPMENT

JD 7000, 4RW, Liq. Fert., Insect., Monitor
JD 7000, 6R Cons., Liq. Fert.
IH 56, 4R Corn Planter, Dry Fert., Disk Openers
Gehl 95 Grinder Mixer, very good
NH 352 Grinder Mixer
JD Bradco Backhoe for Utility Tractors
JD 158 Loader
18x38-18x34-20x38 Duals
Cabs to fit JD 3010-4320 Tractors
NH 676, 275 bushel Tandem Axle Manure Spreader, 2 Beaters, very nice
JD Roll Guard, Fits 1020 to 2640 Tractor
JD 400 Rotary Hoe
JD 509, 5' Rotary Mower, like new
JD 400 Bushel Grain Cart, Model 1210A
2R 3 pt. Hitch JD Cultivator

HAY SPECIAL

New Deutz Fahr 2 & 4 Star Hay Tedders... Call For Price
Farmco Bale Wagons
#6500 Bale Wire

HAY EQUIPMENT

JD 24T Baler w/wagon hitch
JD 327 Baler w/Bale Chute, like new
JD 336T w/30 ejector, very nice
JD 336 Baler w/Bale Chute, very nice SOLD
JD 327 T Baler, baled less than 1,000 bales
JD 337 Twine Baler, used three seasons
MF 124 Baler w/Thrower
IH 241 Round Baler
JD 1209, 9' Mower Conditioner, Late Model
NH 467 Haybine, 7', Solid Machine
JD 346 Wire Tie Baler
NH 851 Round Baler, excellent condition
AC Round Baler, very good
JD 716 Forage Wagon, Tandem Axle, 3 Beater & Roof SOLD
NH #90 Bale Mover
JD 35 Harvester, Choice of Heads
JD 5½' Hay Pickup
Fahr 4 Star Hay Tedder

TILLAGE

IH 720, 4, 5, & 6x18 Spring Reset
IH 710, 4, 5, & 6x16 Spring Reset
IH 710, 6x16 Spring Reset On-Land Hitch Plow
IH 450, 3x16 Spring Reset
Brillion 13' Cultimulcher, Crow Foot, In-Board Wheels
Glencoe 5' Chisel Plow w/ Rake
JD 1450 5x18
JD 3 Base 3 pt.
JD BWF Reflex, 18' Wing Fold Disk SOLD
JD BWA 18' Wing Fold Disk
IH 500, 12' Disk Harrow
JD 210, 12' Disk
Kewanee 12' Rock Cushion Disk
JD 310, 13' Disk

WENGERS INC.

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SAT 7:30 To NOON

251 SOUTH RACE STREET, MYERSTOWN, PA. 17067

TELEX 316290

PHONE: 717-866-2135

NIGHTS PHONE
717-866-7147
or
717-273-9089

COLLECTOR TRACTORS

JD A-Unstyled
JD B-Unstyled
JD L With Cultivator
JD R
JD 80
JD G-Unstyled
JD AO-Unstyled
JD 820
(3) JD 830's
JD 430 With 1 Row Cultivator
(3) JD 435's
JD 70 Gas
JD 620
JD Cyclone A With Wide Front
MH Pony With Belly Mower
MH Pacer With Belly Mower
Oliver Super 88D
Oliver Super 77D
JD 60 Orchard
JD 620 Orchard
JD MI Industrial
Oliver HG Crawler
McCormick 1020 Crawler

MASSEY FERGUSON TRACTORS

35 Gas-WF-3 pt.	$3400
Workbull w/Loader-Diesel-3 pt.	$3500
65 Utility Diesel-Rebuilt Multi Power	$3900
35-Gas-RCP	$3900
(2) 50-GAS-RCP-Sharp	Choice $4800
65 Gas-PS-RCP	$4800
30 w/Loader-3 pt	$4900
35 GAS-P.S.-RCP	$4900
1135-Cab-Duals	$4900
165 Diesel-Multipower	$5400
Workbull w/Loader-Gas-3 pt.-PTO	$5900

OLIVER TRACTORS

1650 Diesel-TR4	$3500
1750 Diesel-Cab-WF	$4400
MM G1000 Vista	$4900

FARMALL TRACTORS

B-Gas	$950
200-FH	$1500
Super A w/Cult.	$2900
656 Gas TR4 3 Pt.	$3350
656 Diesel-Utility	$3900
140 HI Clearance-Nice-Hyd.	$3900
560D-Clean-Wide Front-FH	$3900
140-Cult-Hyd-Nice	$3900
784-Cab-3500 Hours-1978	$6900
86 Hydro-HI-Clear-Diesel-RCP	$6900
826- German Diesel	$6900
656 Hydro w/QT Loader	$7500
(2) 2400 B w/Loader-Gas-3 pt.-PTO	$7500
(2) 2500 A w/Loader-Gas-3 pt.-PTO	$7500
2500 B w/Loader-Gas-3 pt.-PTO	$7900
766-Cab- Air- Very Nice	$9900
784-4WD-Cab	$9900
1466-Cab-Super Sharp	$11,900

FORD TRACTORS

8N-As Received	$1700
8N-Average	$2000
4000-Utility-Gas-PS-RCP	$4500
800 w/Ldr.-3 Pt.-PTO	$4500
County 6-4WD-3 Pt.-PTO	$5900
9600-Cab Dual Power	$5900
335-Gas-3 Pt-PTO-ROPS	$6500
5000D-Redone	$6900
9700-ROPS	$7800
6600 Diesel-Flat Deck	$7900
420 w/ldr.-RCP	$7900
(7) 515 w/Loader-Gas-3 pt-PTO	$8900
TW20-Cab-Air-1979	$17,500

JOHN DEERE TRACTORS

JD 301 w/Mower-Clean	$3900
JD 750-Diesel-1981	$5900
5020-Turbo-Clean	$6900
3020-SC-WF-148 Loader	$7900
4230-4 WD-Cab-Quad	$14,000
R-80-820-830 In Stock	Call

IMT, LONG, KUBOTA, VALPADANA & DEUTZ TRACTORS

Kubota B6100-2WD	$2900
Kubota B7000-4WD-Rotovator	$4400
Hefty-HI Clear w/Cult.	$4900
Long-560-4WD-Diesel	$5900
Valpadana 20/26 4WD-DEMO	$6900
IMT 539-Demo	$6900
Mitsubishi MT 250 w/Ldr.	$7500
Kubota L275-4WD w/Mower	$8800
Valpadana 4033-4WD-DEMO	$8800
Long 360 4 WD-New-Was $13,690	$9400
Long 460 4 WD-New-Was $15,373	$10,800

ALLIS CHALMERS TRACTORS

G-RCP	$1900
D10 w/Cultivator	$2000
CA-Plow-Cult-Planter-Etc	$2500
D17-Gas-Try	$2900
185-Wts.-Very Nice	$8500

CASE TRACTORS

Case 930 CK Diesel	$3900
970-Powershift-1970	$5900
970-1971-Diesel	$6500
2670-Cab-Duals-3 pt.-PTO-RCP	$10,800

DETAILED VCR COLOR TAPES WITH SOUND AVAILABLE FOR
ANY OF OUR MACHINES (VHS ONLY) $25 Per Machine

BARGAIN LOT SPECIALS

IH Cub-Hydraulics	$1500	IH 656 Gas Utility	$3700	4020 Diesel-High Boy	$4900
MF T020 Gas-WF-3 Pt.	$1800	IH 574 Diesel	$3900	Case 1370-Cab	$4900
Oliver 1355 D-WF-P.S.	$2250	IH 966	$4500	IH 1066-1975-ROPS	$5300
JD 302D-WF	$2450	AC 200D-WF-3 Pt.	$4500	Oliver 1655	$5500
MF 35G-WF-3 Pt.	$2850	AC D21-Series 2-Turbo	$4500	Ford 8700-Cab	$5900
Case 930 CK Diesel	$3500	Deutz 6806	$4900	JD 4030	$6250
MF 135G-WF-3 Pt.	$3500	White 2-60	$4900	JD 4230	$6500

TRUCKS

Mack "AC" Chain Drive	$1900
1926 IH Chain Drive	$1900
1966 Ford 600 Log Truck	$2500
1950 GMC 10 Wheel Dump	$2500
1968 IH 1x Dump	$2750
1978 Dodge Service Truck	$2900
1970 GMC Grain Dump	$3900
1968 Dia Reo 1x Dump	$4700
1974 White Diesel w/Crane	$5000
1981 Ford F350	$5500
GMC With Log Loader	$6900
1985 IH 1900 Cab & Chassis	$26,500

POTATO EQUIP.

Iron Age 2X Planter
1 Row Planter
2 Row Digger
1 Row Digger-3 pt.
JD 2x Planter

SPREADERS

JD R
NI 18
NI 12A
IH Cub

FORAGE WAGONS

Fox 625

DUALS

18.4x34 Snap On
20.8x38 Axle
18.4x34 Axle
18.4x38 Snap On
18.4x38 Ford Axle
20.8x38 Snap On

CONSTRUCTION EQUIPMENT

NEW 1987 TRAILERS ON SPECIAL

- 2 Axle, 4 Ton, 14 Ft. ..... $1,495 To $1,795
- 2 Axle 4 Ton, 16 Ft. ..... $1,595 To $1,895

TRACTORS WITH LOADERS

MF Workbull	$3500
Ford 800	$4500
JD 2010	$4900
MF 30	$4900
Ford 3400	$4900
White 2-63	$5900
MF Workbull	$5900
White 2-44	$5900
(2) IH 2400B	$7500
(2) IH 2500A	$7500
IH 656	$7500
Mitsubishi MT 250	$7500
Ford 3500	$7500
IH 2500B	$7900
Ford 420	$7900
(7) Ford 515	$8900
Valpadana 4033-4WD DEMO	$10,800
Valpadana 4038-4WD DEMO	$11,300
Long 360-4WD-Demo	$13,400

FORKLIFTS

3 pt. Attach-NEW	$2500
Clark 6000 lb.	$2900
Datsun 9000 lb.	$2900
Clark 8000 lb.-RT.	$4900
White 4000 lb.	$4900
IH 340 RT	$5900
TCM-6000 Lb.	$7900
Ford 4500 RT	$8500
Hyster 6000 lb.	$8900
Ford 28'-RT	$8900
TCM 5000 Lb.	$8900
Komatsu 5000 lb.	$8900
Ford 3550	$8900
Case 530-21'	$8900
White 21'	$9800
MF 2500-RT	$10,500
AC I600-21'	$12,500
Skytrack	$13,500
Case 584-14'-Gas	$14,500
MF 30-21'	$14,500
Sanderson SB70	$14,500
Cat 12 Ton	$19,500

SKID STEER LOADERS

Melroe 400	$3990
Melroe 600	$3900
Melroe 313D	$4900
Case 1740D	$4900
(2) Melroe 600	$4900
Melroe 720	$5900
JD 170	$5900
Clark 825D	$6900
Melroe 611	$6900
OMC 440	$7900
Case 1830	$7900
NH L775	$8900
Case 1835 Diesel	$9900

BACKHOES

Ford 800	$3900
Ford 2000	$5900
IH 3514	$5900
Case 530 CK	$6900
JD 300	$9500
(2) JD 400	$9500
Ford 5500	$9900
MF 50-Cab	$10,500
IH 2500B	$10,500
JCB-Cab	$11,500
(4) JD 510	$11,500
Case 580B	$12,500
JD 310A	$14,500
JD 410	$14,500
JD 410	$14,500
Ford 545	$14,500
Case 580C	$15,500
(6) Case 580F	$15,500
(3) JD 410	$15,500
Ford 555	$17,500
JD 310B	$19,500

MISC. CONSTRUCTION

(100+) Used Hoe Buckets..	Come Look
(30) Loader Buckets..	Come Look
(30) Set Forklift Forks.....	Come Look
3 Pt. Broom	$495
Hyd. Hammer For Hoe	$795
JD 350 Cab	$1000
New 3 Pt. Winch	$1250
Ripper For Cat 933	$1500
2 Ton Roller	$1750
Tree Planter	$1800
JD 350 Winch Attach	$1900
Finn Straw Blower	$3000
JD 450 Winch	$3750
(2) Wood Chipper	$4900
Joy 185 Diesel Compressor	$4900
Huber Maintainer	$5900
(3) Wood-chipper..... Ea.	$5900
Leroi 175 Air Compressor	$6900
AC DD Grader	$6900
Prentice 100 Log Loader	$6900
Gallon 503 Grader	$6900
Gallon 503 Grader	$7900
Rex 3-50 Compactor	$39,500
Lots More Attach-ments	Call

CRAWLER LOADERS

Oliver 126	$2900
AC HD6	$3900
JD 440	$4900
JD 2010	$4900
AC HD5	$5800
JD 350	$6500
JD 1010 w/Winch	$6900
(2) JD 450	$10,500
JD 450	$11,500
Case 350	$11,500
AC H4 w/Hoe	$12,500
JD 450 w/Hoe	$14,500
MF 200 w/Hoe-Cab-1978 4-in-1	$14,500
MF 400-Cab-Ripper	$14,500
JD 450-Hoe	$16,500
Cat 941-Cab-4 in 1	$17,500
Komatsu D31-Cab	$18,500
JD 450C	$19,500
Cat 941-4 in 1	$19,500
Cat 951B	$22,500
(2) Cat 951C-Cab	$25,000
(2) JD 555-Cab-Hoe	$27,500
(2) Cat 955L	$29,500
JD 755 Cab	$29,500

DOZERS

IH TD14	$2500
Cat D2	$2900
Oliver HG	$3500
JD 1010	$4900
JD 450 w/winch	$8500
IH TD15B	$8500
JD 450-6 Way-Winch	$8500
Case 850 6 Way	$12,500
JD 450 w/Hoe	$13,500
JD 450 B-6 Way	$13,500
Cat D3-6 Way	$16,500
(7) Cat D4D	$17,500 & Up
JD 450C-6 Way	$17,500
Case 1150B-Cab	$19,500
Cat D6C	$26,500

RUBBER TIRED LOADERS

Swinger 110	$6900
Hough 70-Cab	$7500
Trojan 204-Cab	$8500
Michigan 175A II-Cab	$9500
(2) Michigan 55 III-Cab	$9500
Case W9-Cab	$9500
Hough 60 Cab	$10,500
Hough 50C-Cab	$12,500
Fiat 545-Cab	$14,500
(3) Ford A62-Cab	$18,500
Fiat 345B-1979	$19,500
JD 644B	$28,500

LOG SKIDDERS

Ford Log Hog	$2800
JD 440A	$6800
Franklin 135	$7800
JD 540	$7,900
JD 440A	$8800
JD 440A	$9800
JD 540	$10,800
IH S8	$15,500
JD 640	$24,500

TRAILERS

1986 1x1 Ton	$695
1987 2X 4 Ton	$1495
(8) Flatbeds From	$1800
10 Ton Tilt Top	$1900
(2) 20'3x Goose-neck	$2900
25 Ton Lowboy	$2900
6 Ton Goose-neck	$3400
1987 9 Ton	$4975
1987 9 Ton	$5175
1986-12 Ton	$5800
25 Ton Lowboy	$7900
1977 44' Movall Drop Deck	$9750
1977 Phelan 25 Ton Double Drop	$11,750

SEE US AT AG PROGRESS DAYS
Located On West 5th Street

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

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SAT 7:30 To NOON

WENGERS INC.

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PHONE: 717-866-2135

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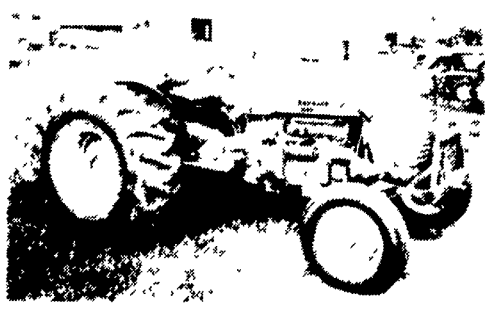
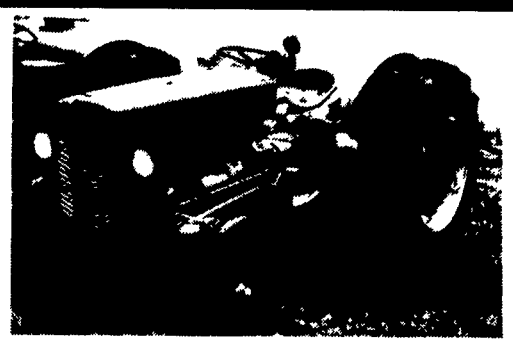
717-866-7147
or
717-273-9089



MF 65 Diesel, P.S., 3 Pt. PTO, New Paint.

$3,900

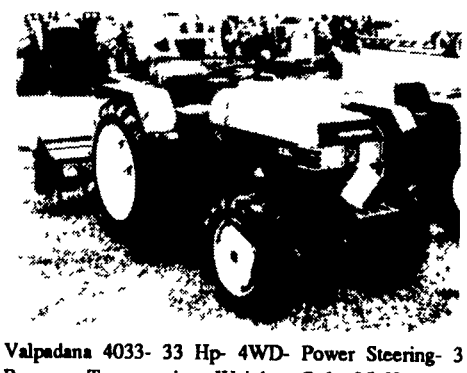


MF 35 Gas, 4 New Tires, New Paint, Spin Out Wheels, 3 Pt. PTO.

Only $3900

1975 JD 4230 4WD- 90% Rubber, Fresh Major On Engine, 2500 Hours, Clean Original, Cab, Air, Quad., Good Tractor

$14,000



Valpadana 4033- 33 Hp- 4WD- Power Steering- 3 Pt.- Reverser Transmission, Weights, Only 25 Hours.

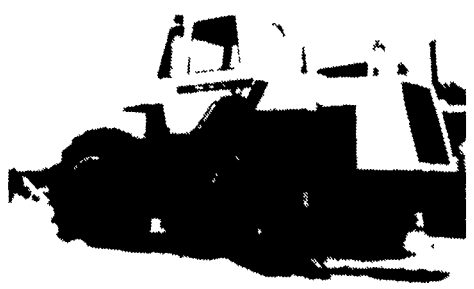
$8,800

1950 GMC 10 Wheel Dump, Nice Body, Needs Motor Overhauled

$2,500

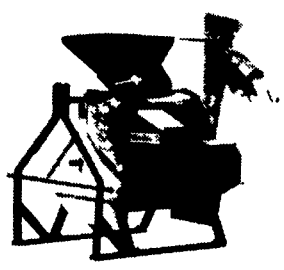
1974 White Truck Tractor w/Heavy Loading Crane, Crane Turns 180°, Rebuilt 318 Detroit, 10 Speed Road Ranger, 4 WD, Operating Condition, Truck Has P T O

Only $5,000



1975 Case 2670 w/20.8x34 Duals (40%), 2000 Hours, New Paint, 3 Pt., PTO.

Super-Super Buy $10,800



3 Pt. & Pull Type

NEW CORNSHELLERS
- **3 Pt. Economy $795**
- **3 Pt. Standard..... $1395**
- **3 Pt. Deluxe $1695**
- **Pull Type Add $100**

Pictured Is Standard Model

NEW EQUIPMENT SPECIALS

STIREX P.T.O. TEDDERS
2-Wheel Pull or 3 Pt.
$895
4 Wheel- **$1695**

ROTARY MOWERS
4' 3 pt Standard Duty.....$449
4' 3 pt Heavy Duty.....$495
5' 3 pt Standard Duty.....$449
5' 3 pt Heavy Duty.....$495
6' 3 pt Heavy Duty.....$795
7' 3 pt Heavy Duty.....$1395
4' pull Heavy Duty.....$595
5' pull Heavy Duty.....$695
6' pull Heavy Duty.....$895
7' pull Heavy Duty.....$1495
4' 3 pt Estate.....$995
5' 3 pt Estate.....$995
6' 3 pt Estate.....$1195

SCRAPER BLADES
6' 3 pt Heavy Duty.....$195
7' 3 pt Heavy Duty.....$225

CEMENT MIXERS
9 Cu Ft-3 Pt.....$595
12 Cu Ft-3 Pt.....$695

STONE RAKES
6' 3 pt.....$495
7' 3 pt.....$550
8' 3 pt.....$595

HAY TEDDERS
2 Wheel Pull PTO.....$895
2 Wheel 3 pt PTO.....$895
4 Wheel Pull PTO.....$1695
4 Wheel 3 pt Ground.....$495

HAY RAKES
4 wheel 3 pt.....$495

WOODSAWS
3 pt PTO 30".....$495

ROTARY TILLERS
34" 3 pt.....$875
42" 3 pt.....$875
58" 3 pt.....$1275
74" 3 pt.....$1475
82" 3 pt.....$1975

LOADERS
3 pt snow & dirt bucket.....$695

SEEDERS
PA 250 3 pt.....$285
PA 300 3 pt.....$295
PA 500 3 pt.....$450

LANDSCAPE BOXES
3 pt 5'6".....$495
3 pt 6'.....$495
3 pt 7'.....$595

TRAILERS
1986 1 ton-9' Bed.....$695
1986 4 ton 14'.....$1495
1986 4 ton 16'.....$1595

POST HOLE DIGGER
3 pt 6", 9", 12", HD.....$495

CHISEL PLOWS
3 pt 9 tooth spring loaded.....$595

DIRT SCOOPS
3 pt Reversible.....$395

POTATO PLOWS
1 row 3 pt.....$95

DISC HARROW
5'6" 3 pt 18" Combo.....$495
6'6" 3 pt 18" Combo.....$495

SUBSOILERS
3 pt 1 shank HD.....$369

BALE MOVERS
3 pt 3 tine HD.....$379

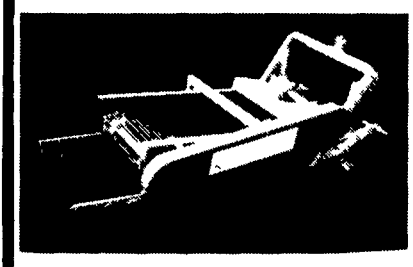
FORKLIFTS
3 pt tilt cyl HD.....$2495

WAGONS
6 ton.....$450
8 ton loaded.....$550
10 ton loaded.....$625

CULTIVATORS
1 row 3 pt.....$149

BOOM POLES
H.D 3 pt.....$149
Standard 3 Pt.....$ 79

POTATO DIGGERS



1 Row, 3 Pt., PTO

$1,495

COMBINE SALE
- White 8600-D-QT w/Grainhead.....$8680
- IH 615G-R Screen-QT w/Grainhead.....$7850
- Gleaner F Diesel w/Grain & 435 Corn.....$4900
- JD 4400 Gas-Very Clean.....Coming In
- MF 510 Diesel-QT-Clean.....Coming In

CORN & GRAIN HEADS AVAILABLE

100 COMBINE CORNHEADS

HARVESTER HEADS (75 In Stock)

LOADERS
Loader Off D.B. 990
Freeman Off 880 Brown
AC Off 1600
Souders Loaders
IH 2050 Loader
JD 158 Loader
Loader Off 800 Ford
IH 2000
JD 47 Loader
Case Off 930
JD 148 Loader
IH 2350 Loader
JD 45 Loader

BALERS
Extra Throwers
JD 214 Wire Tie
NH 851 Round
NH 67
JD 24T

CULTIMULCHERS
JD 930 - 12' 3 pt.
Bearcat 12'

ROLLBARS & CABS
IH 2 Post w/Roof
Case 1070 Cab
AC 7000 Rollbar
JD 4020 Cab
DB 1200 Cab
(30) Combine Cabs
AC 7030-7050-Cab
MM G1000 Vista Cab
Ford 4000 Cab
Ford 6600 Cab
JD 4320 Cab
Case 1270 Cab
Ford 9600 Cab
IH 706 Cab

CORNPLANTERS
IH 2X Fast Hitch
JD 246 2x3 Pt.
Ford 2x3 pt.
MF 2x3 pt.-NEW
JD 7000 4x
AC 600 4x

NEW IDEA UNI SYSTEM ATTACHMENTS
731 4x40 Cornhead
743N Cornhead
766 Pickup Head
Extra Grain Heads
728 4x30 Corn Head
3x30 Harvester Head
705 Diesel Tractor
QT Throat Assy.
710 Combine
725 3RN Cornhead
763 WN Harvester Head

CHISEL PLOWS
JD 9' & 10' Pull
Landoll 10' Pull
5 Tooth V Chisel (3 pt.)
1 tooth 3 pt. subsoiler
7'-8'-9'-10'-11'-12' -14' 3 pt.
3 Tooth V Chisel (3 pt.)

DISCS
IH- 11'-13' Transports
KK 6' 3 pt.
IH 480 w/Wings-24'
IH Cub Disc
JD 10' RWA Transport
Bush Hog 16' w/Wings
JD 310 Transport
Wilbeck Offset-11'
JD 1520 Plowing Disc

MISC. EQUIP.
Spike Harrow
IH Cub & 140 Attachments
Hesston 10W Mower
12' Lime Drills
IH Side Dressers
8' to 12' Spring Tooth Harrows
Hesston 30 Mover
(3) Bale Wagons
(2) Hesston 10 Stackers
NH 355 Feed Mill
NH 357 Feed Mill
Richardton 1200 Side Dump
Fox 660 Blower
IH 56 Blower
Gehl 95 Grinder Mixer
(3) Cornpickers
(7) Harvesters
Transplanters
Hay Rakes
Cornshellers
Grain Auger-6"x32'
8'-10'-12' Cultipacker
(2) Lely Roterra
Hahn Hi-Boy Sprayer
NH Flail Chopper
Brady Flail Chopper

SICKLE MOWERS
Ford 3 pt.
Sitrex 3 pt. dynabalance
AC B
IH Cub

ROTARY MOWERS
Woods 6' Offset, 3 pt.
Bush Hog 4X Stalk Chopper
Woods C80-3 pt.
Woods 5' 3 pt.
Servis 15' Pull Type
KK 6' 3 pt.

CULTIVATORS
AC D14-D15 2x
Ford 2x3 pt.
JD 2x (H & 420)
IH Cub & Super A, A, C
IH C-H-M 2x Frt.
JD 6x 3 Pt.
IH 4x3 Pt.

PLOWS
AC 3xSC
JD (3 pts) - 2x-3x
JD (Semi) - 3x-4x-5x
JD (pull) - 2x-4x Reset
JD 1x Reset 2500 Attach
Oliver (semi, Reset) 4x-5x
IH 1x (MTD)
IH 550 5x (Semi)
IH 710 5x (Semi)
Ford 2x (3 pts.)
MF 880 5x (Semi)
MF 2x Rollover
Oliver 4x3 pt.
JD 5x Rollover
Oliver 3x Rollover
JD 3X Rollover
IH 3X Rollover
IH 4X Rollover
JD 7x Reset On Land
JD 4x Pull
OL 2x Rollover
IH 3x FH
IH 3x FH Disc Plow
Ford 3x3 pt.
IH 2X FH

1 FARM EQUIPMENT

NEW TRACTORS
Case-IH:
235 hydro. 4x4
235 gear 4x4
245 4x4
255 4x4
275 2WD
385 w/2200 Ldr., special price, demo
(2) 385

USED LAWN & GARDEN TRACTORS
Cub Cadet 108 w/42" mower
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Case-IH 3204 Rotary Disc Mower
Case-IH 86 Rake
Woods RM600 Rotary Mower
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Case IH
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Thorndale, PA
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2-55 4WD Tractor
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GEHL-
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MC 2170 Mower Cond.
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KEWANEE-
42 Ft. Hay And Corn Elevator

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FARM EQUIPMENT
NEW IDEA-
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3639 Spreader
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484 Round Baler—Demo

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NI 400 Rake
Farmall M Tractor
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3 miles west of Ephrata on Meadow Valley Road.

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Oliver 550 gas, $2,400

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NH 770 harvester, 2 row with pickup head, $1,850

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NI 323 corn picker, $1,850
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NI 323, 1 row, #2,000
Int. 1 PR

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IH 990 7' SOLD bine
NH 477 H SOLD ne, nice, $2,750
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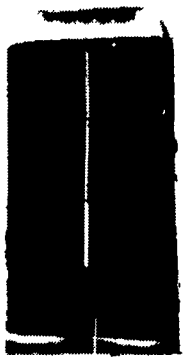

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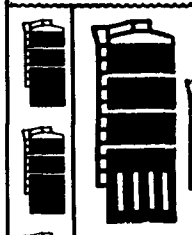

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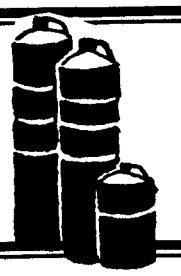

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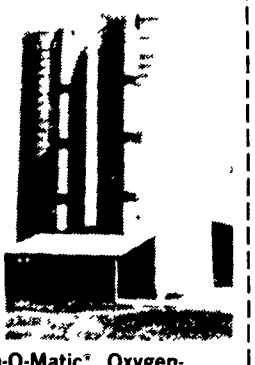

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10" & 12" Mills In Stock

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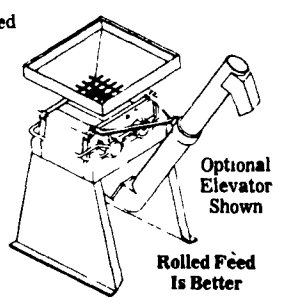

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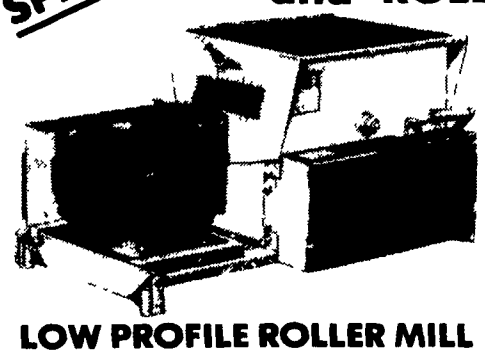
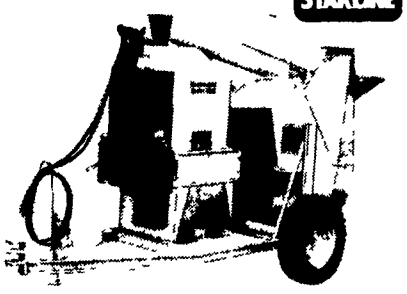


LOW PROFILE ROLLER MILL



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A Silo Is A Building That Needs Maintenance To Stay There

This Public Service Message Courtesy Of:

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- ☐ Low Capital Investment
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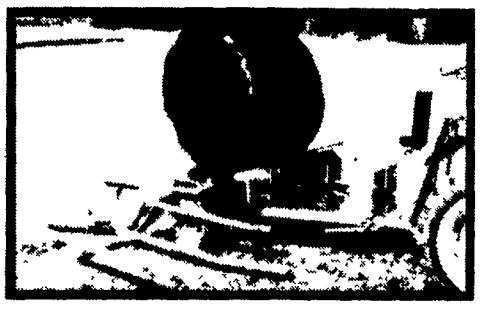

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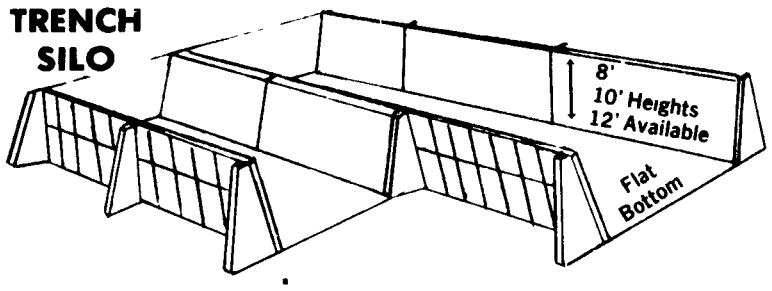

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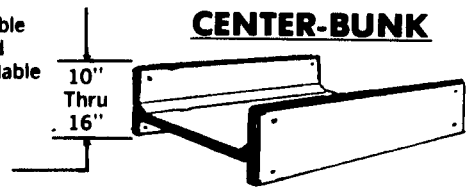

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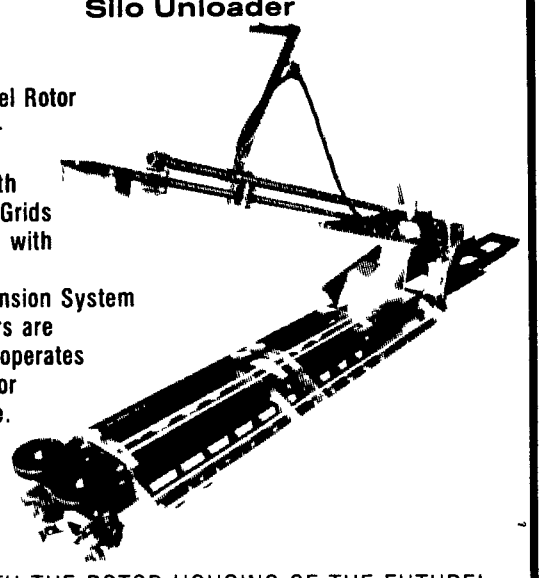
Silo Unloader



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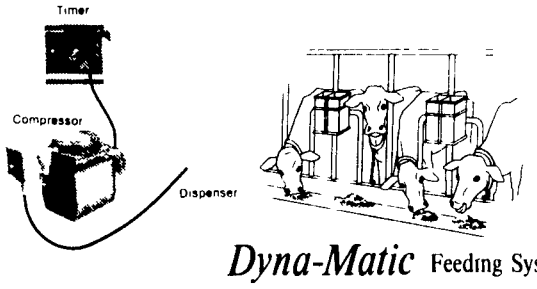

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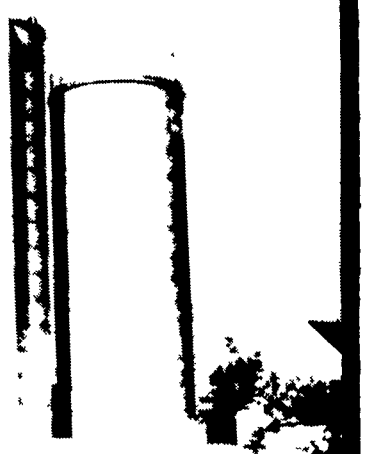

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$4200.00 Installed

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$1,470.00 Price Includes Sloped And Relined Trough

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Supreme Power Sweep Retro-Fit Grain Unloader
$6,500.00 0.0% Financing

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$150.00

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12" Lancaster Level-Flo Gooseneck
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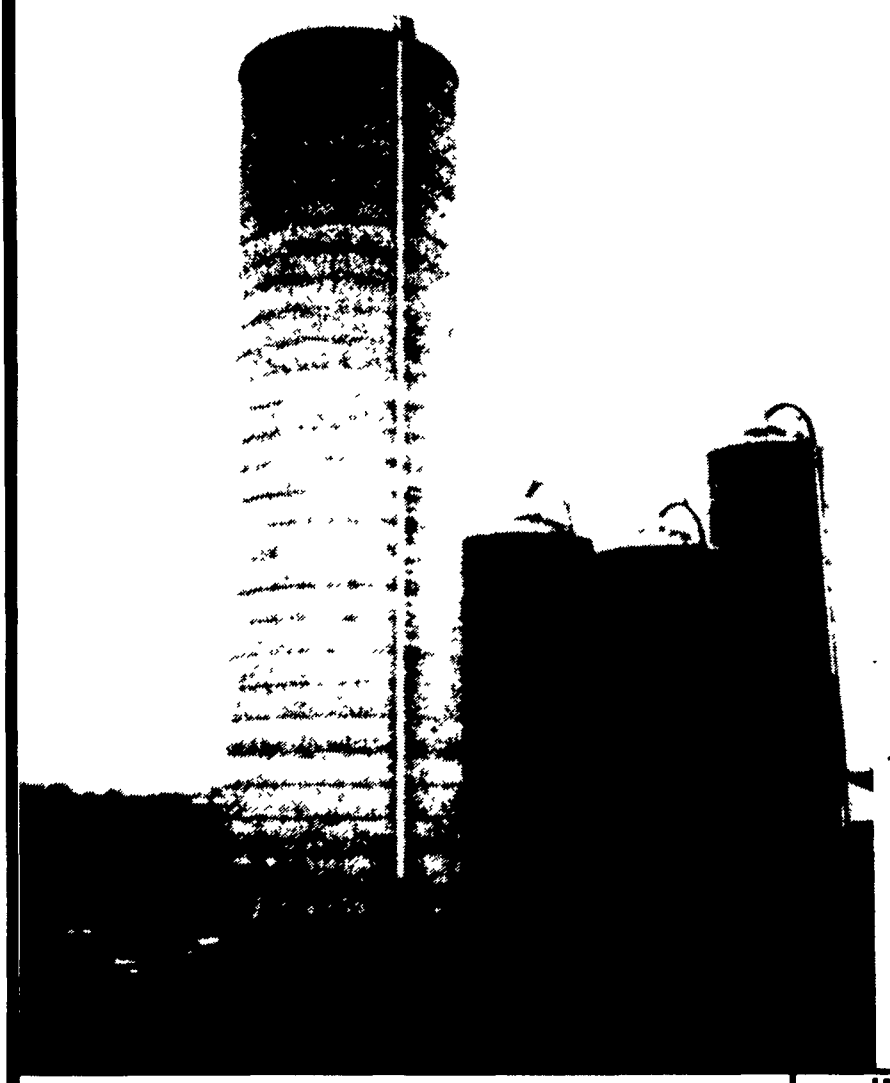
Solid Ways To Improve Your Farm

Consider The Many Advantages Of Concrete



A 30'x124' silo will hold approximately 3000 tons of corn silage. This silo would replace about 7, 20'x60' silos at less than one-half the cost. Also, there is only one unloader to maintain. The silo has a floor about 5' off the ground with a walk-thru tunnel and a belt conveyor to take the silage from the Big Jim unloader. It required a total of 382.5 cubic yards of concrete, (99.5 in the footer), and about 8.5 miles of steel for reinforcing. You will notice in the picture that there are 5 rest stops on the outside ladder.

You may not need a silo this large, but we use the same techniques in building our other poured concrete silos. You will have a definite advantage over all other methods of silo construction.

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The Sollenberger Pre-Cast Bunker Silo Panel Is Designed To Be Free-Standing. With The Tongue and Groove Edges, It Can Be Coated With Mastic & Bolted Together To Give An Air-Tight Smooth Wall That's Easy To Pack And "Keeps Feed Good." Delivered And Set On Your Prepared Gravel Base.

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- Center Walls
- Can Be Moved, Or Added To Later
- 8'6" high
- 5'2" Wide
- 5000 P S I Steel Reinforced Concrete
- Adaptable To Headgates Or Self-Feeders
- Very Strong
- Can Be Used For Retaining Walls
- Many Industrial Bulk Storage Uses

With the heat stress on the corn crop, harvesting will be earlier than normal in many areas. This will put pressure on our crews as last minute decisions are made. Please let us know as soon as possible if you need a fall silo.

INDUSTRIAL SILOS

Common Uses:

- Wood Chips • Sawdust
- Bark • Sand & Aggregates
- Coal • Grains • Meals
- Plastic • Water & Liquids
- Any Flowable Materials -

Advantages:

- Designed according to your specific needs by registered, professional engineers
- Lower construction cost
- Standard 6" steel-reinforced, poured concrete walls
- Smooth, leak proof walls
- Maintenance free
- Concrete wall reduces product freezing in winter and heating in summer
- Lower fire insurance costs

Stop By Our Booth At Ag Progress Days August 18, 19 & 20

PRE-CAST CONCRETE FEED BUNKS

You Spend A Lot Of Time And Money Producing And Storing Your Good Feed Crops. Don't Just "Get By" With A Feeding Bunk That Wastes Feed Or Is About Worn Out. Your Best Choice For A Feed Bunk Is Pre-Cast Concrete.

SLANT BACK J BUNK H-BUNK

Let Us Know Your Needs. We Can Deliver From Our Large Inventory And Set On Your Prepared Site. OR: We Can Load On Your Truck To Help Save On Freight Costs. We Have Several Sizes And Styles To Choose From, Plus Metal Posts, For Cable, Which Can Be Bolted To The Bunk To Keep Cattle Out.

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- Manure Storage Systems For The Small Herd - or The 400 Cow Herds And Larger.
- Systems Adaptable To Any Type Equipment
- SCS Approved
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- Pre-Cast Concrete panels Delivered And Set On Your Prepared Site.

Sollenberger Silos Corp.
Box N, Chambersburg, PA 17201

Name

Address

City/State

Zip Phone

Best Time To Call

Please send information on:

- 1. Bottom Unloading Concrete Silos
- 2. Top Unloading Concrete Silos
- 3. Upright Bunker Silos
- 4. Manure Pits
- 5. Feed Bunks
- 6. Cattleguards
- 7. Hog Slats
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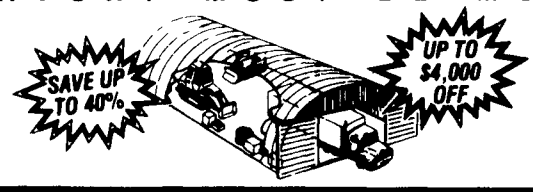

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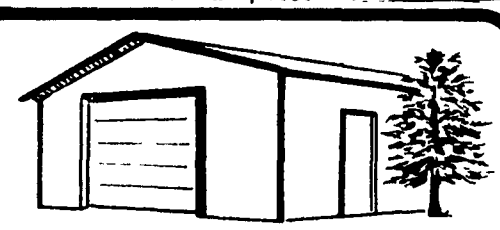

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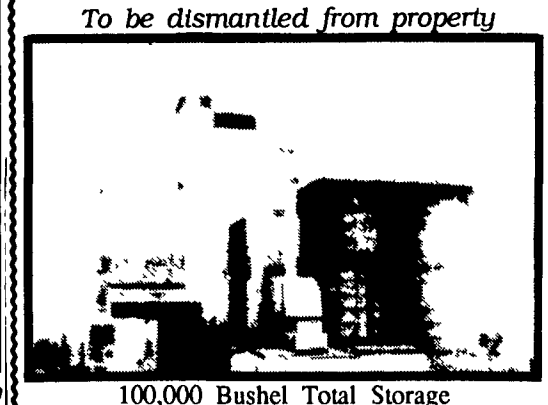

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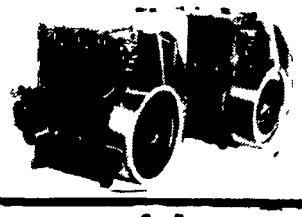

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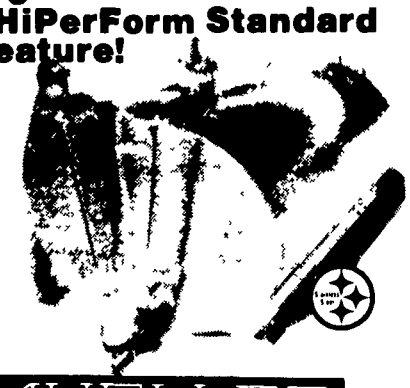

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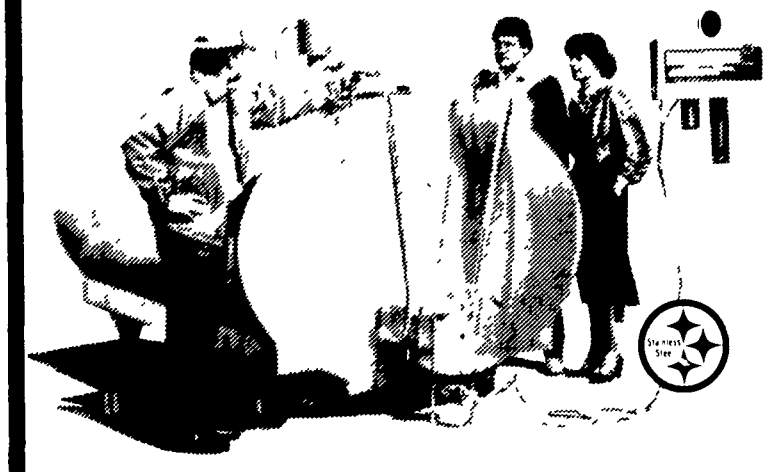

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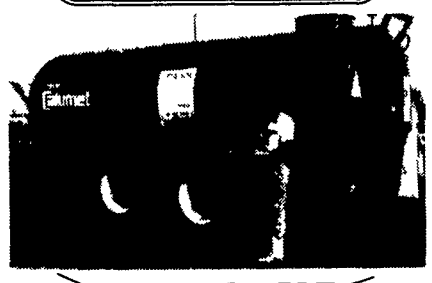

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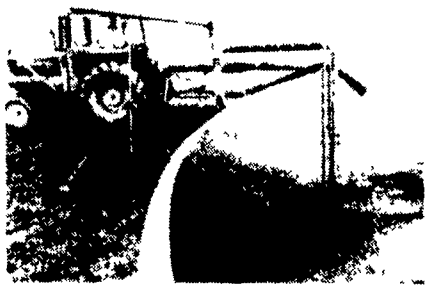

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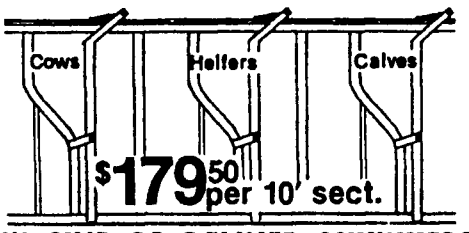

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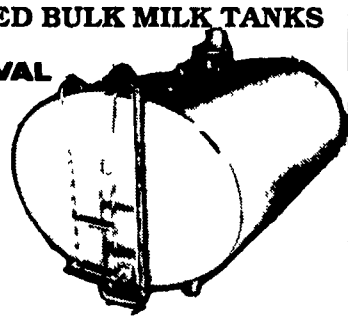

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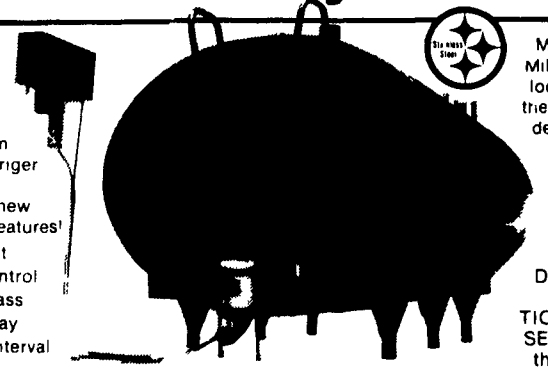

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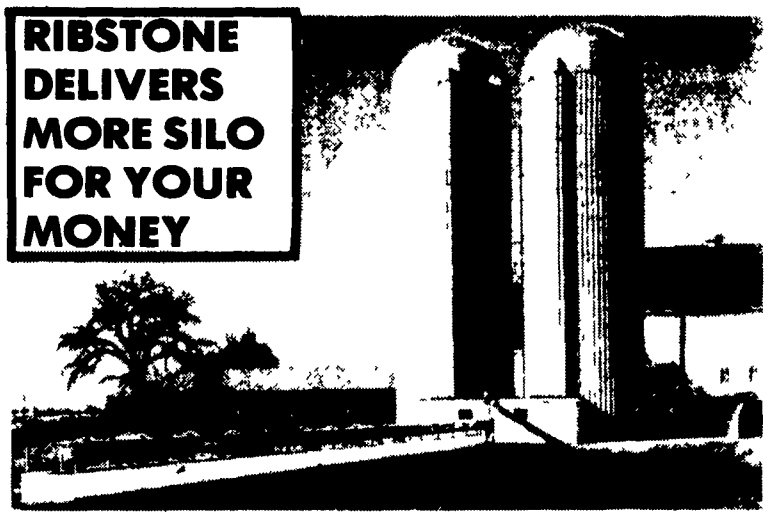

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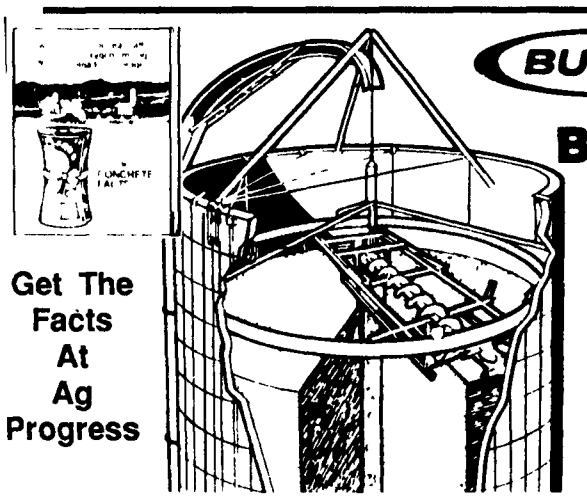

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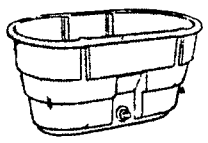

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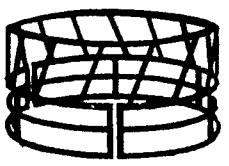

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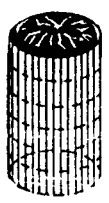

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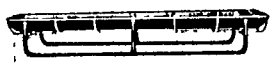

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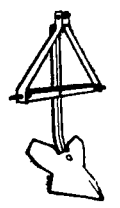

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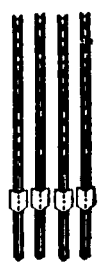

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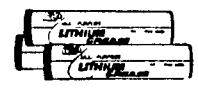

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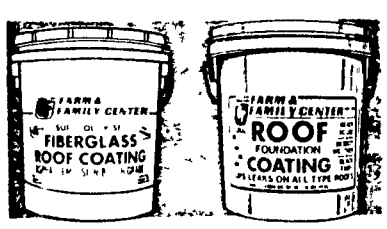

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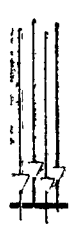

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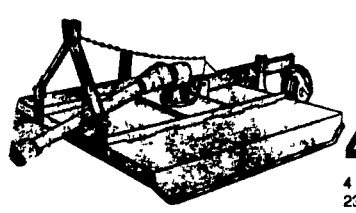

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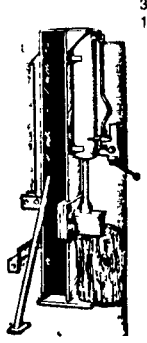

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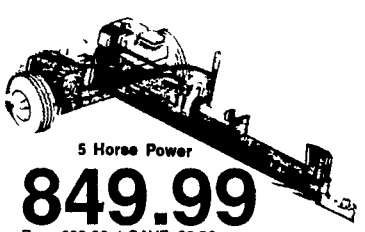

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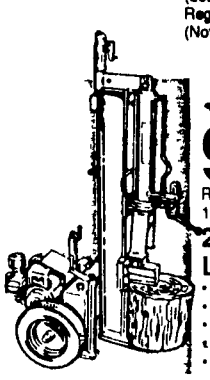

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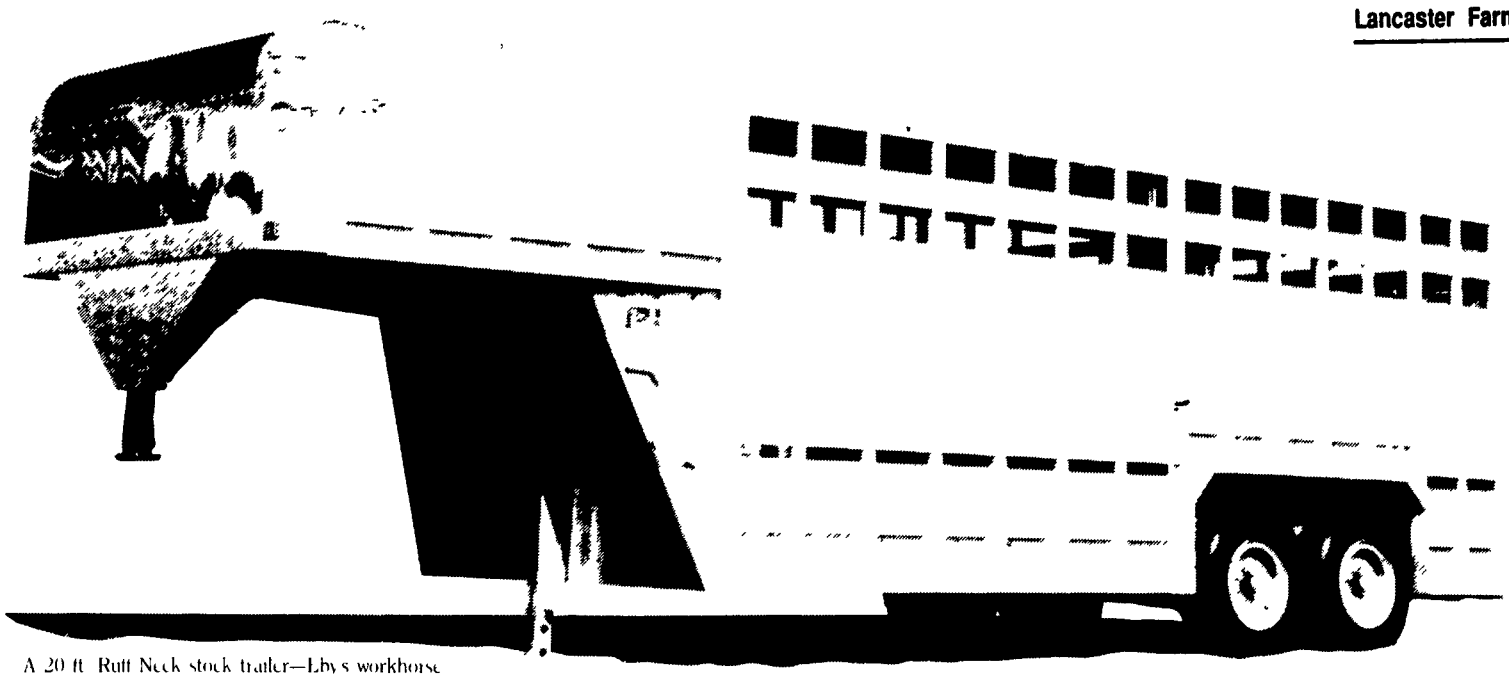

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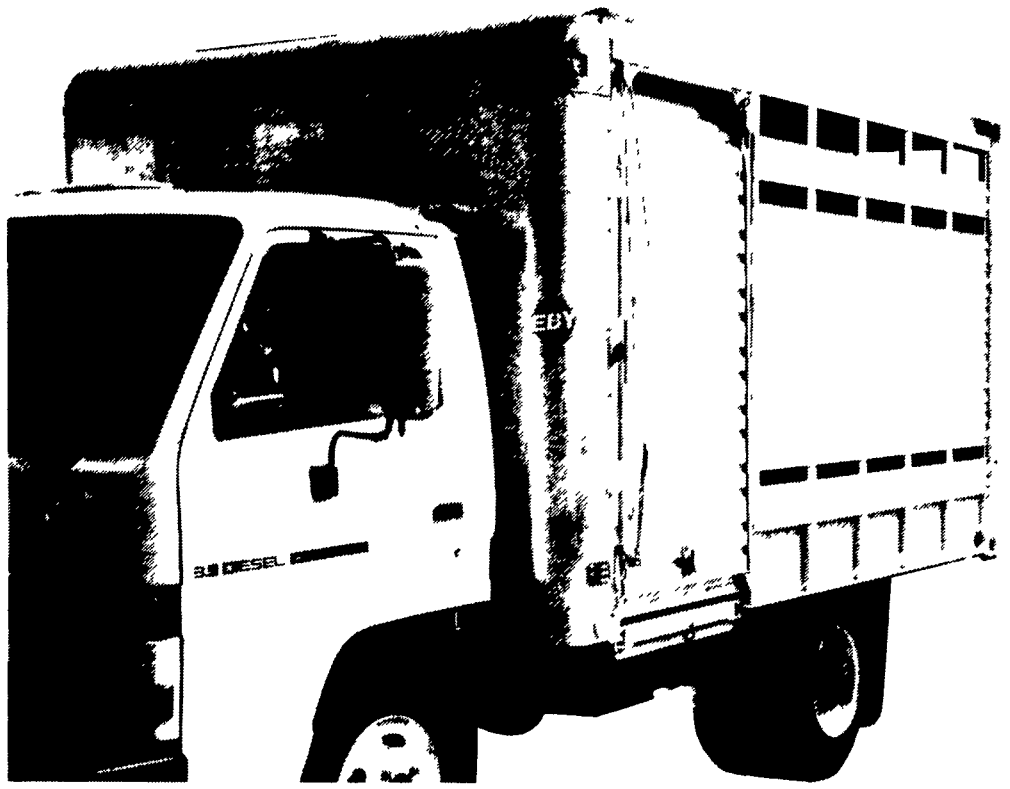

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The 715 is just one model in a complete line of BCS rear-tine tillers. Available in various sizes for different-sized jobs, they've just been introduced from Europe where the BCS is the largest selling small tiller.

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5024 and 6024 Commercial mowers

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The Dixie Chopper Sidewinder series features mowers that are ideal for commercial applications where fast, efficient mowing is necessary and heavy attachments are frequently used

The model 6024 Sidewinder features a big 60" mower deck with a contoured left side to allow for a full 30" of trim surface The model 5024 Sidewinder comes equipped with a 50" mower deck—smaller than the model 6024, but still large enough to take on the biggest commercial jobs

On both models, the powerful 24 hp Onan engine is equipped with an exclusive new gear box that converts a horizontal shaft engine to a vertical shaft The gear box also has an auxiliary power shaft to drive attachments like lawn vacs and snow blowers

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Mowing speeds up to 6.5 mph — To mow in excess of three acres per hour

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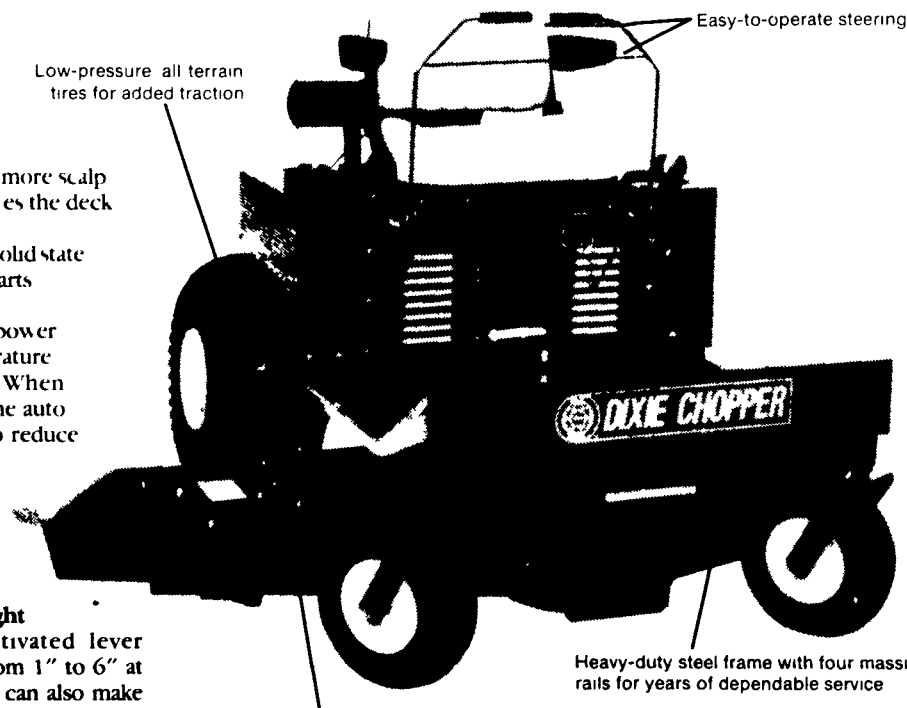
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Easy-to-operate steering controls
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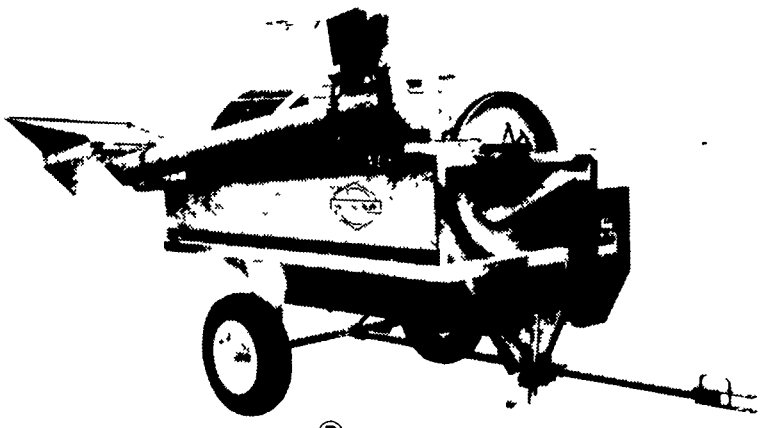

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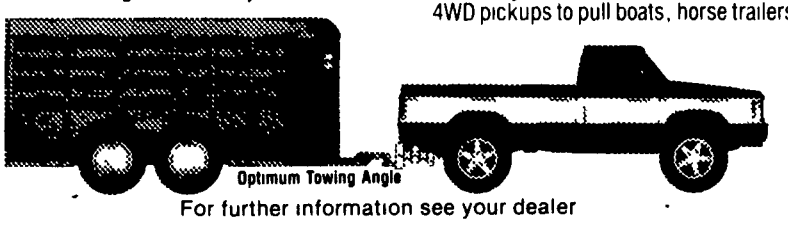

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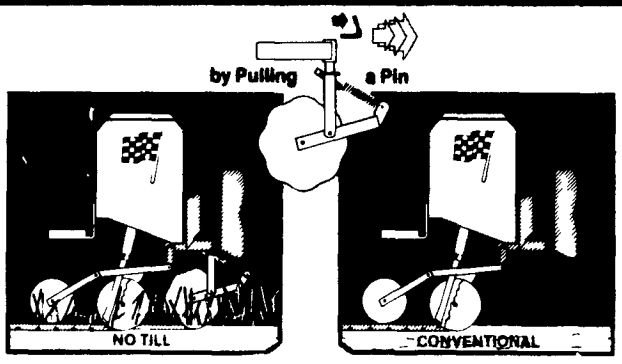

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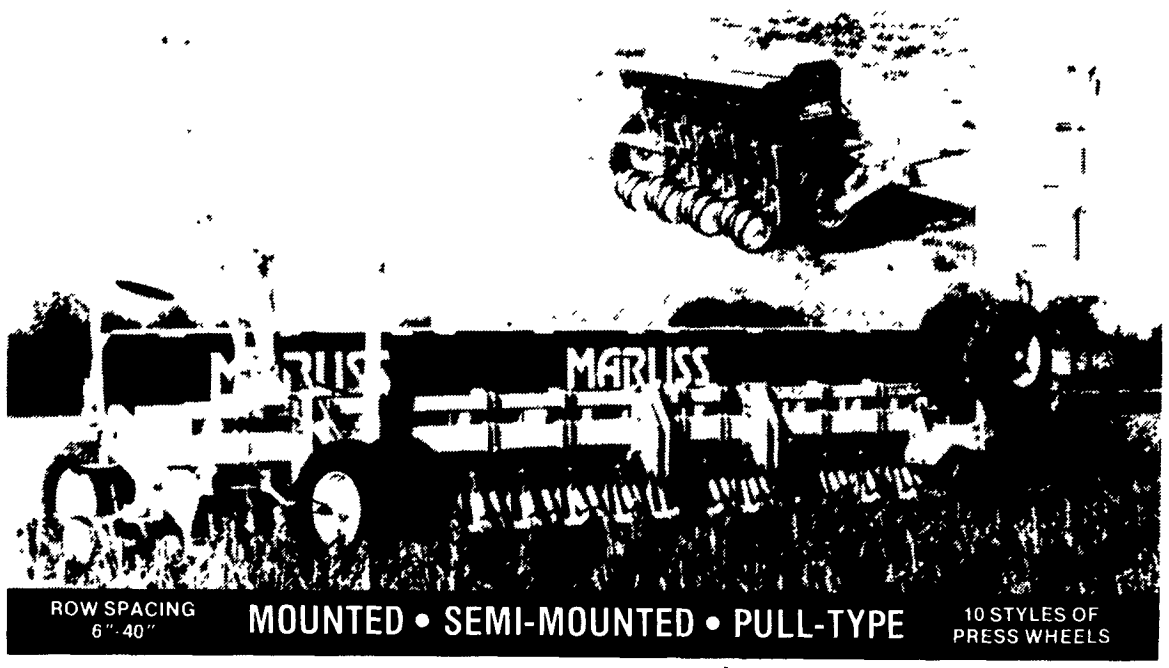

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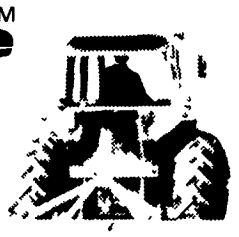

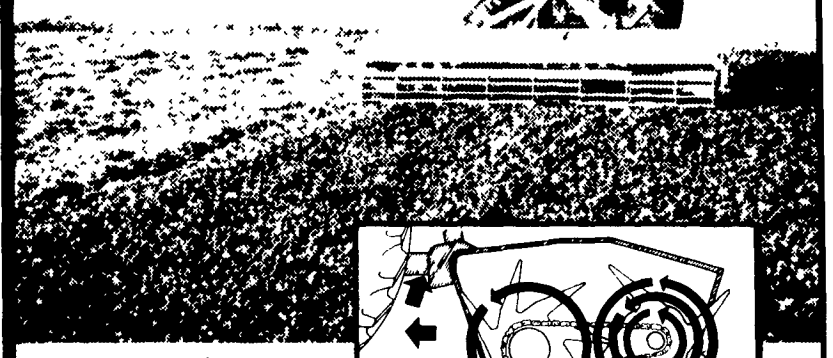

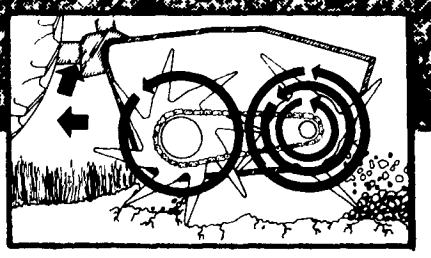

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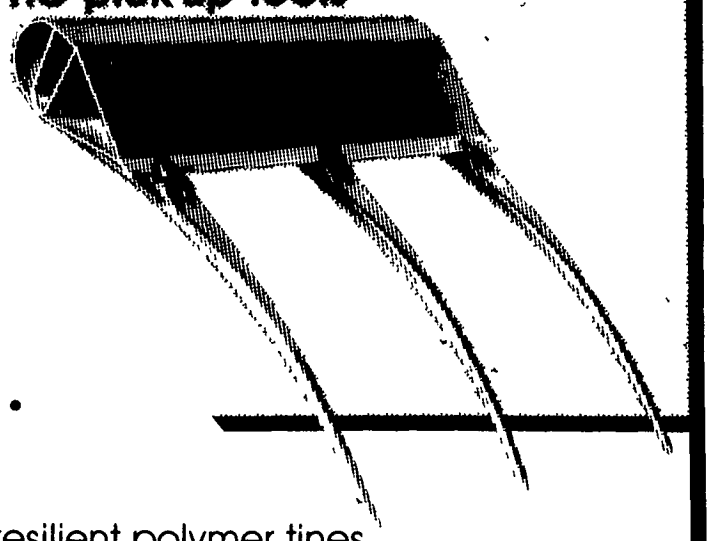

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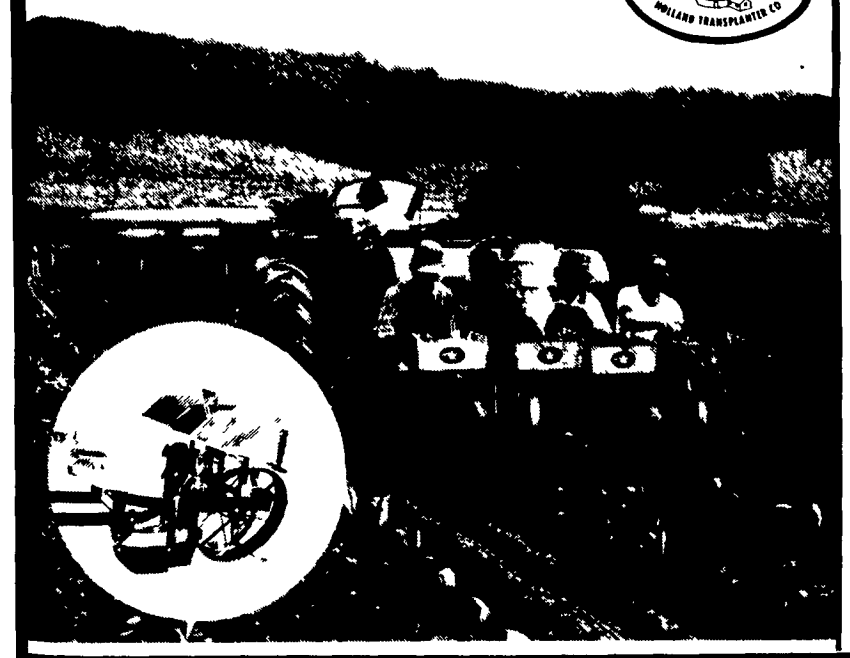

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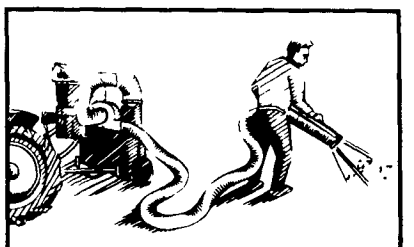
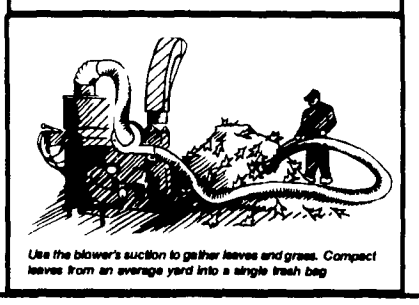
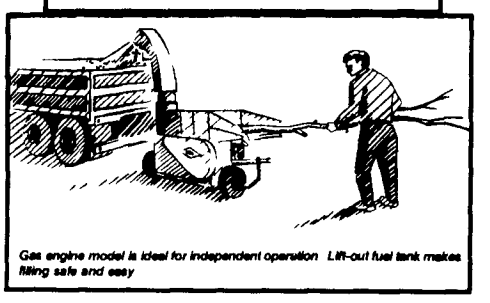


Use the blower to spread mulch or livestock bedding



Use the blower's suction to gather leaves and grass. Compact leaves from an average yard into a single trash bag



Gas engine model is ideal for independent operation Lift-out fuel tank makes filling safe and easy

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SEE US AT AG PROGRESS DAYS

Salvaging Drought—Stressed Corn

GLENN A. SHIRK
Extension Dairy Agent
Lancaster County

Many corn fields have been severely stressed by drought - and by hail damage. The situation is very spotty. Some corn is drying down rapidly; the leaves are firing and the stalks are becoming pithy. Other fields are poorly pollinated.

The big question is what to do with these fields. This can be a big guessing game. Showers could revive some of the corn, but will they come soon enough for the crops to make more growth, and to accumulate more dry matter and feed nutrients. The best way to salvage stressed corn stands is to ensile them. Unless the whole plant moisture is less than about 65% it may be beneficial to delay harvesting until about 45-55 days after silking. This will permit the plant to accumulate more dry matter.

However, keep a close watch on the field. If the field is drying down rapidly and the stalk is losing its moisture, think seriously about harvesting the corn for silage - before whole plant moisture levels drop below 60%. If the corn becomes drier, it may be necessary to adjust the knives for a finer cut in order to get good packing and a good fermentation. Drouthy corn is enough of a problem, and you don't want to compound it with another one - moldy corn!

Don't let a few dry stalks fool you into thinking that a field is drier than what it really is. Some of these stalks contain more moisture than what you might think. Consider the whole field or the whole area to be harvested.

To get the maximum benefit from your corn crop, harvest the drier sections of the fields now and the better sections later. This will give the better sections more time to mature and to increase their dry matter yield.

Some of the drought-stricken corn, even if it is not well eared, is higher in sugar content, and has more nutritive value than one might suspect.

Since the quality of the crop might vary and since the fermentations might also vary, consider storing drought-stricken corn separately from normal corn. This will give you the flexibility of managing these supplies separately, enabling you to use them to your best advantage in your feeding program. Perhaps a small silo, a bag or a stack will enable you to do this.

Nitrates and Silo Gas

Nitrate levels are higher in immature corn and in the lower portion of the corn stalk. High levels of nitrogen in the soil, drought and low light intensity help to encourage greater accumulation of nitrates in plants. Certain weeds can add to the problem. The higher the nitrate levels are in the silage, the greater the risk of silo gas formation. Levels of nitrates in drought-stricken crops are also higher the first 3 days or so after a shower. Following a rain, there can be a gluttonous uptake of nitrates by the plant, and the plant simply needs time to convert these nitrates into plant protein.

What does all this mean to you? Give corn as much time to mature as possible before chopping it. If it has to be cut at a young stage of maturity, due to late planting or an early drought, expect nitrate levels to be higher.

If you have a reviving shower, delay harvesting 3 to 5 days to give the plant time to convert nitrates into plant protein. Cut a foot or so higher, leaving more of the stalk and more of the fired leaves in the field; remember, the lower portion of the plant contains more nitrates and the fired leaves are of lower feed value. Also, avoid ensiling a lot of weeds.

Silo gas may be more of a problem. Use caution around the silo; don't take chances. Keep the silo, the chute and the feed room well aerated, and don't let silo gases drift into the cow stable.

If you suspect nitrates in feeds are a problem — they seldom are — have the feeds tested, and utilize them accordingly. Also consider what else might be contributing to nitrate intake problems, such as water and other feeds.

If intake of nitrates and other non-protein nitrogen is high, do not use urea, anhydrous ammonia and other forms of NPN in the ration.

The Cooperative Extension Service is an affirmative action, equal opportunity educational institution.

Hegwood Named Head Of Research Center

Effective Sept. 1, Donald A. Hegwood of Adelphi will assume responsibility as head of the new Central Maryland Research and Education Center established recently by the Maryland Agricultural Experiment Station.

For the past year, Dr. Hegwood has been working in Washington, D.C., for the Cooperative State Research Service of the U.S. Department of Agriculture. He has been involved in a project to evaluate the USDA's "national needs" graduate study fellowship program at land-grant colleges and universities around the nation.

Also on Sept. 1, Stanton A. Gill of Brookeville will begin a new assignment as an area Extension agent for nursery management and floriculture serving a six-county area. He will operate in Baltimore, Carroll, Frederick, Howard, Montgomery and Prince Georges counties.

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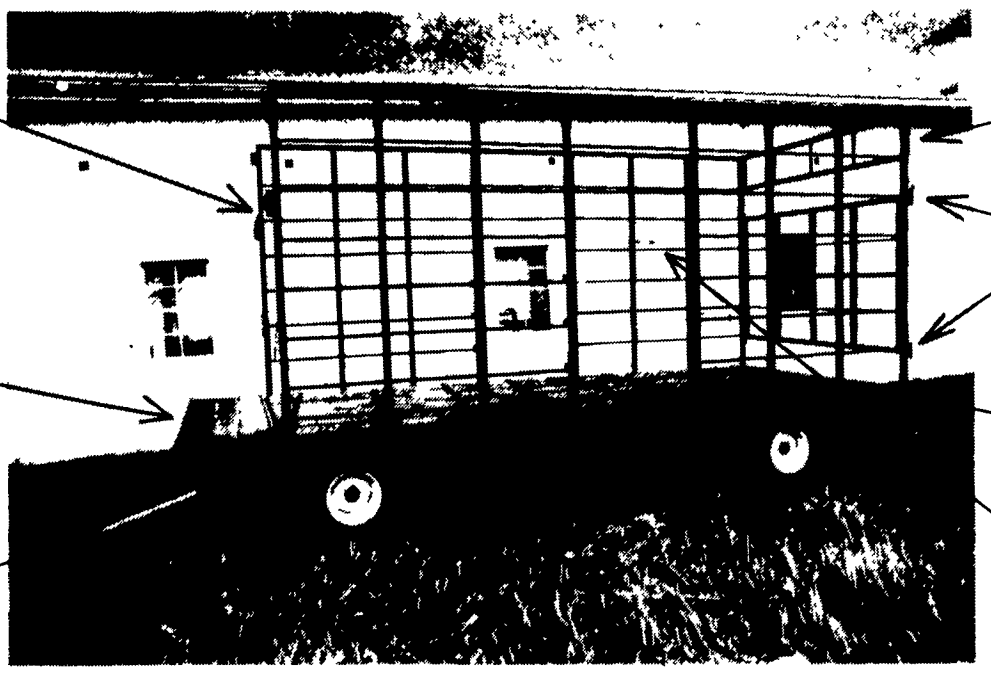
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Monthly Report

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8—Mixed
9—Red and White

June, 1987
Rolling Herd Averages

Name	Brd.	No. Cows		Lbs. Milk	Lbs. Fat
Oakleigh Farm		3	115	21,482	836
Howard & Steve Mellott	B3	114		21,539	779
RV & SV Hollenshead	B3	102		22,005	775
Long Lane Holstein	B3	13		20,105	749
Richard Harshman & Son	3	76		20,708	748
Wayne A Hall	3	40		20,603	747
Edwin R Eby	3	57		19,594	741
John A Witmer	B3	38		20,693	732
Roger Beck	3	78		17,974	729
Lawrence Lehman	G3	68		19,331	728
Dennis Sollenberger	B3	45		18,838	724
Alvin Meyers	3	55		18,413	724
Ray & Roger Garber	2	59		14,805	719
Rodger T Kennedy	B3	66		20,998	718
Wayne L Beidel	3	52		19,936	717
Lester D Fortna	3	34		19,187	717
Jaye & JC Young Jr	3	65		19,737	717
Carl O Stuff	3	51		19,703	713
JK Stoner & MR Atherton	B3	35		20,048	708
Mike Flannery	B3	72		20,277	705
Clinton Stahl	3	71		19,189	705
Keeners Dairy	B3	120		18,451	703
Mark D Garber	G3	35		19,254	701
James & Nine Burdette	3	62		18,053	699
Raising Kane Farm	B3	40		17,165	698
Robert H Eckstine	3	45		18,846	696
Dale Wadel	B3	73		17,693	696
Fred E & Dale Rice	3	172		19,777	695
Gaymere Farms	3	185		18,638	695
Hamilton Height Farm	B3	165		19,505	695
Menno Martin	B3	35		20,094	695
Mark W Meyers	3	90		19,341	692
Ro-Mar-Co-Holsteins	3	29		18,582	689
Culbertson Green Fm	B3	114		18,662	689
Mark D Garber	2	16		14,315	687
Kenneth L Caufman	B3	42		18,162	683
Kenneth Mellott	3	122		18,470	683
Ivan D Horst	3	63		18,235	683
C Richard Locke	B3	105		18,459	680
Robert E Harwood	3	103		19,190	680
George Skelly	3	74		18,884	679
Mervin & Rachel Frey	B3	71		19,758	679
Virgil-Daryl Crider	B3	97		18,540	678
Harold Goshorn	G3	79		18,986	677
R Cordell J McKenzie	B3	126		18,554	677
Walter N Ocker	B3	36		18,737	675

Lactation Report

Barn Name	Brd.	Days In Milk		Lbs. Milk	% Fat	Lbs. Fat
Oakleigh Farm						
Trista	RH	7-4	305	23,210	4.5	1045
Rose	RH	5-5	295	19,255	4.8	930
Jontune	RH	4-1	305	20,052	4.4	896
Eckstin	RH	3-1	305	22,799	3.8	879
Fred E & Dale Rice						
493	RH	4-11	305	29,907	3.3	1000
540	RH	4-5	305	21,026.	4.1	883
Aldus Eby						
154	RH	4-8	305	25,368	3.5	912
Wayne L Beidel						
47	RH	6-7	305	27,329	3.4	941
R Cordell & J McKenzie						
11	GH	7-10	305	25,809	4.0	1052
Alvin Meyers						
Chari 18	RH	8-0	305	23,468	4.2	987
RV & SV Hollenshead						
Freda	GH	4-6	305	26,415	3.4	906
Thomas Horst						
41	RH	4-9	305	22,969	3 9	905
Howard & Steve Mellott						
19	RH	4-3	305	23,576	3.7	890
214	RH	3-1	305	19,237	4.6	899
Clinton Stahl						
86	RH	4-2	305	21,632	4 5	986
11	GH	3-2	305	19,759	4 4	883
Titus H Martin						
Jean	GH	5-7	305	21,363	4.1	885

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.024 Mill Finish $1.44 Per Lin. Ft.

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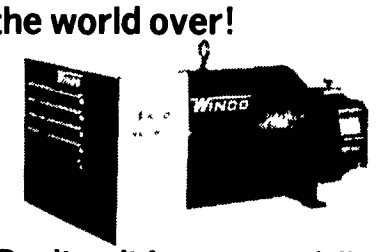

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Monthly Report

June, 1987

Name	Brd	No. Cows	Cow Days In Milk	Milk Lbs	Fat Lbs
Edwin Steach	3	70.7	87.8	23,452	829
Timothy R Peachey	3	74.8	88.3	20,946	758
Tannery Road Farm	G3	65.5	87.7	20,896	756
Gregory & Nancy Yocum	B3	30.3	90.7	19,503	747
Joseph McMath	3	57.3	83.2	20,135	736
James Boone	B3	43.6	87 5	21,016	728
Gerald McMath	B3	73.5	87.3	20,464	720
Daland Farms	3	113 6	86 2	18,917	704
Locust Lane Farm	B3	102.1	88.3	19,047	704
John W Lynn	B3	55 1	86.5	19,708	701
John S Kyper	B3	62.2	87.1	19,086	700
Branstetter Farms	B3	90.5	83.4	19,212	696
Gibboney Farms	3	60 8	87.8	19,579	685
Max Isenberg	B3	75.0	89.2	21,355	680
Geary E Shade	3	88.2	88.0	19,385	673
Carl & Carol Barnett	B3	72.1	84.6	18,904	670
Baney Brothers	B3	64.4	86.4	18,602	667
Harry & Robin Barnett	G3	36.7	86.6	18,669	660
Samuel K Byler	B3	56 0	88.2	19,379	659
Globe Run Farms	3	77.4	91.1	17,563	659
Philip A Yohn	G3	52 2	88 6	19,210	658
Dean E Varner	B3	39.3	89 4	17,806	657
Willard J Yoder	3	167 7	85.4	17,933	656
Ed & Sharon Parsons	B3	48.0	88.3	17,598	656
Steve Grove	G8	27.8	89.6	16,753	653

The following cows completed lactations over 850 pounds of fat.

Evergreen Farm No 3					
1726	3	5-6	305	32,463	1018
1991	3	3-7	305	21,942	933
Edwin Steach					
Lousa42	3	3-5	303	25,561	957
Freddie	3	3-3	305	25,446	917
Elisa65	3	2-9	305	21,427	873
Reni 77	3	2-6	304	24,681	853
Lakevue Farms					
Jessica	3	5-10	305	22,683	957
Tannery Road Farm					
121	3	5-0	305	22,194	938
John W Lynn					
Gracie	3	6-6	305	23,300	922
Joseph M McMath					
Aisy	3	4-7	305	18,859	895
J Marvin & Rence Zook					
Rhonda	3	5-6	305	21,929	889
B&D Acres					
29	3	5-0	305	22,386	879
Geary E Shade					
Fortune	3	5-2	305	22,896	871
Max Isenberg					
Jan W40	3	4-10	305	20,718	871

Luzerne County DHIA
May, 1987

Owner	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Paul Stoss Jr	3	22.3	84.8	23,365	882
Robert Hough	3	58.4	86.7	19,579	710
Fred Shultz	3	55 9	86.8	17,316	694
Pecora Bros	3	178.6	87.7	18,129	677
Jack & Nelson Dent	3	37 5	82.9	18,329	677

The following cows completed lactations over 850 pounds of fat.

Fred Shultz						
Autum 20	3	4 8	305	22,938	4 1	946

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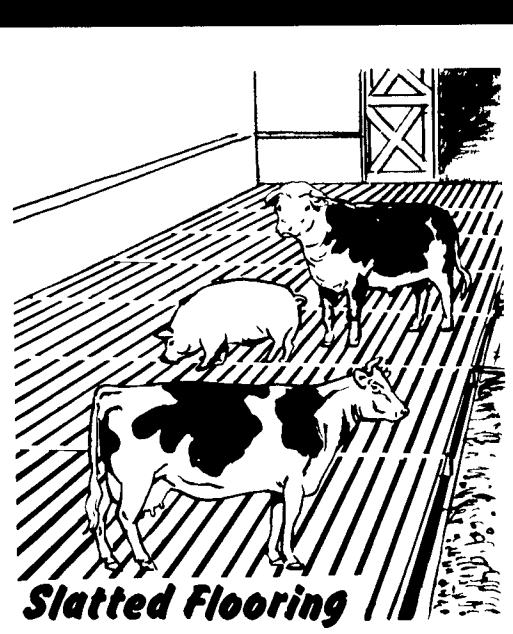

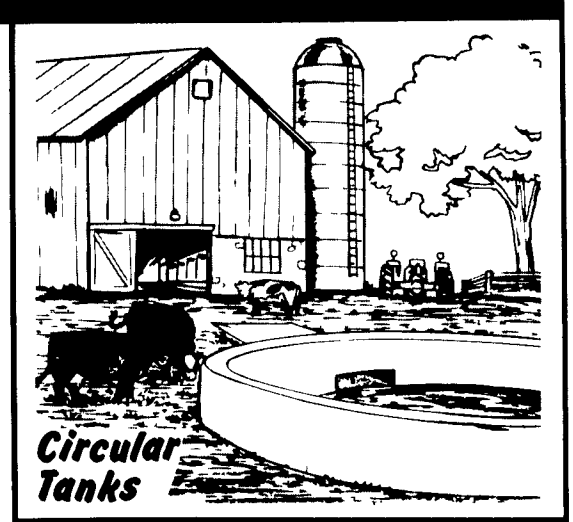

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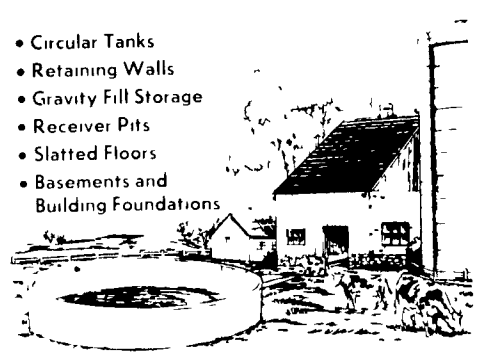

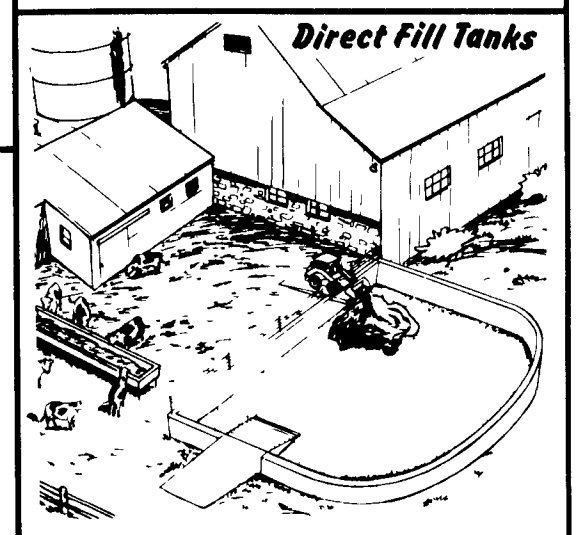

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Japanese Youth Enjoy PA 4-H Hospitality

Fourteen Japanese youth are visiting the Dauphin County area for the next few weeks.

The Japanese International Four-H Youth Exchange (JIFYE) is sponsored by the Pennsylvania 4-H Program of the Cooperative Extension Service and the UTREK International Exchange Center, Tokyo, Japan.

From the Pennsylvania perspective, plans began approximately six months ago to make this exchange a reality. Cooperative Extension Service (4-H) staff at the county and state levels and local volunteer 4-H leaders worked diligently to develop this program.

Twenty-four JIFYE's arrived Sunday, July 26 in Harrisburg. For several days, the JIFYE's had a camping experience at Camp Harmony Hall, near Middletown. From July 30-August 21, the youth will reside with host families in Dauphin, Lycoming, and Tioga counties. Many of these are 4-H families and/or families who have experience hosting international visitors.

After leaving Pennsylvania, the group will travel to the National 4-H Center, Chevy Chase, Maryland. There they will enjoy a Citizenship Program, International reception, tours, and shopping before returning to Japan on August 24.

Next year, 4-H'ers from the Dauphin, Lycoming, and Tioga county areas will have the opportunity to travel to Japan, hence, the "exchange" concept.

For further information on 4-H International Programs or other aspects of 4-H in Dauphin County, contact Renee Mims, 4-H Coordinator, 564-6956.

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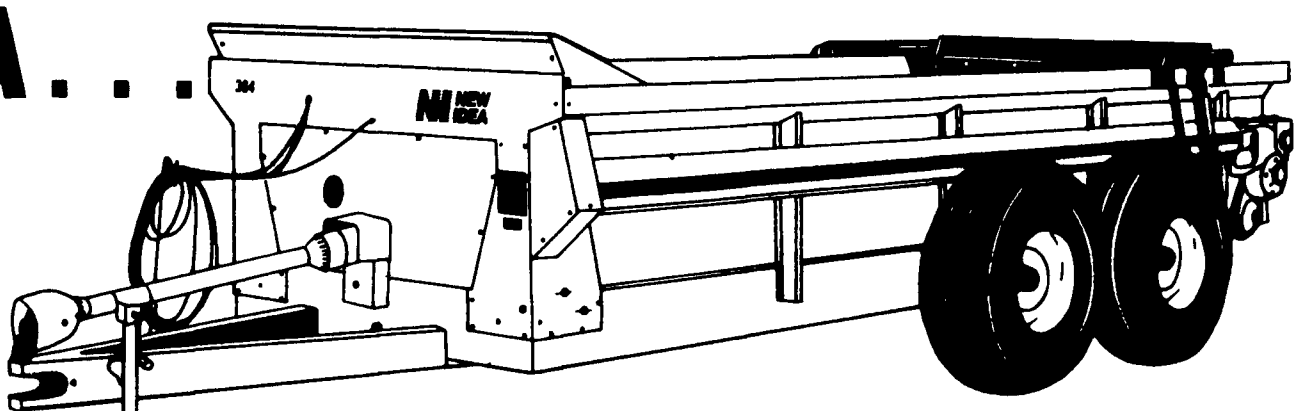

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Wheel Servicing Can Prevent Farm Injuries

RACINE, WISCONSIN, July 1987...To help prevent serious injuries, farmers and maintenance/service personnel should exercise caution when servicing tires on agricultural machinery.

"Large tire assemblies can explode with considerable force," says George Mueller, Case IH manager, product information and training. "We strongly suggest that anyone working with wheels and tires follow the standards set by the U.S. Occupational Safety and Health Administration (OSHA)."

Since 1970 hundreds of wheel servicing accidents have been documented by OSHA and the insurance industry. A significant number of these accidents have occurred on farms. For example:

• An Iowa farmer suffered a fractured skull when a wheel exploded while he was inflating a tire on a wagon carrying 200 bushels of corn.

• An Indiana frmer suffered broken ribs and a punctured lung when the mismatched tire he had over inflated hurled him against the ceiling of his barn.

• An over-inflated grain drill ure resulted in a broken hand and hearing loss for a Canadian farmer.

• A 16-year-old farmer's helper was killed when he over inflated a tire he had damaged by mounting it over the wrong side of the rim.

Such accidents involved both single-piece and multi-piece rim wheels. Multi-piece rim wheels, which are considered the most dangerous, are often used on trailer trucks, pickup trucks and campers. Unless the assembly fits together perfectly, it can very forcefully blow apart and cause severe injury.

Single-piece rim wheels are found on most farm machinery. To emphasize the explosive danger of these rim wheels, they were added in 1984 to the multi-piece wheel servicing standard published by OSHA.

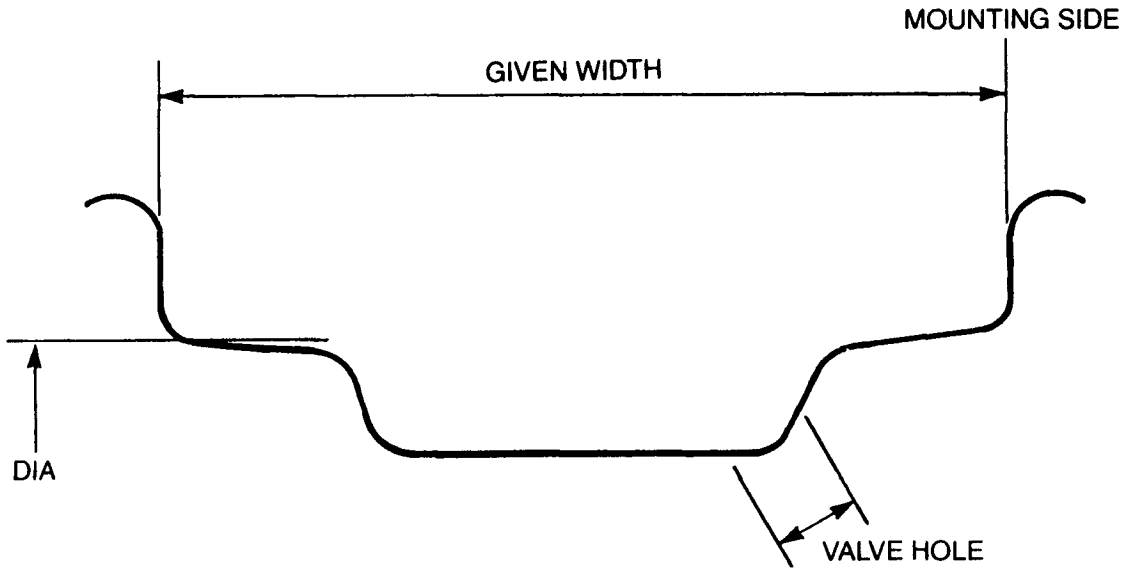
According to OSHA, the standard has dramatically decreased the number of wheel rim injuries in workplaces where federal regulations apply.

"OSHA isn't permitted to inspect agricultural operations employing under 10 people," explained Richard Sauger, the OSHA Safety and Occupational Manager who wrote the standards. "We know that the accidents happen, but we don't know how many because a lot of them are never reported."

"It's the small operations that are most likely to have accidents," Mueller said. "Small farms often can't afford a trained tire maintenance man or a contract with a tire service company. A family farmer with only a few machines frequently maintains them himself. In many cases, teenage family members are given the dangerous task of changing tires."

Following are the most important precautions you should follow when servicing wheels.:

• When a tire on a multi-piece wheel has been driven at 80 percent or less of its recommended pressure, or when there is obvious or suspected damage to the tire or wheel components, completely deflate the tire by removing the valve core before taking the wheel off the axle.



To prevent serious injury, it is extremely important for farmers and maintenance/service personnel to exercise caution when servicing tires on agricultural machinery. Diagramed above is a top cross-sectional view of the proper way to mount a tire on a single-piece agricultural rim. The tire should be mounted on the side of the rim where the valve stem is located.

• There is only one proper side for mounting tires on single-piece agricultural rims. Mount the tire on the side of the rim where the hole for the valve stem is located.

• Use a cage, rack or other restraining device around a multi-piece wheel when inflating the tire.

• When inflating a tire on a single-piece wheel not bolted to the vehicle, use a restraining device or place a barrier such as a fence, wall or other solid object between you and the wheel.

• Before a tire with a single-piece wheel is removed from the axle, Case IH recommends deflating the tire by removing the valve core to let the air out. The wheel should be remounted on the tractor or implement axle prior to inflation.

• Use remote control inflation equipment: an air line with a clip-on chuck and a hose of sufficient length so that you can stand to the side at a safe distance in the event the wheel explodes. The equipment should include an in-line valve with a pressure gauge or a regulator that can be preset.

• Never inflate tires beyond the ure manufacturer's recommended pressure.

• Make sure the bead diameter, ure and wheel width, and tire and wheel type are compatible before putting together the wheel assembly. Check the rim manual or ask your tire dealer to be sure.

This is not a complete list of procedures. For more information, call or write the nearest OSHA Area Office and ask for free copies

(Turn to Page D12)

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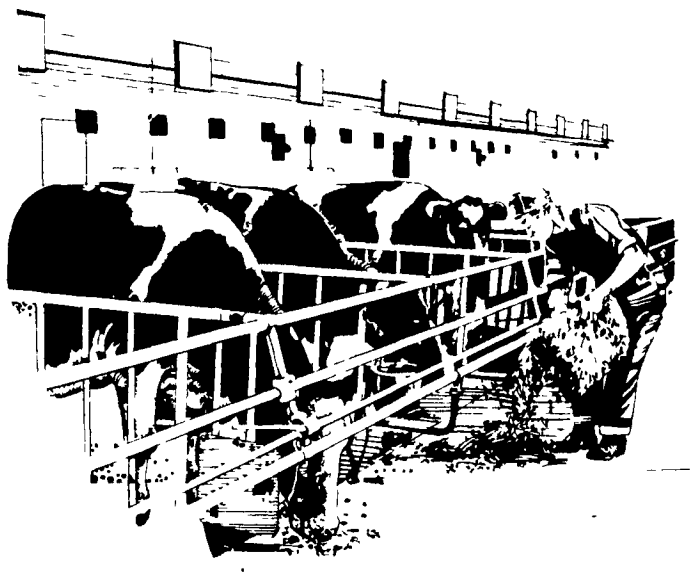

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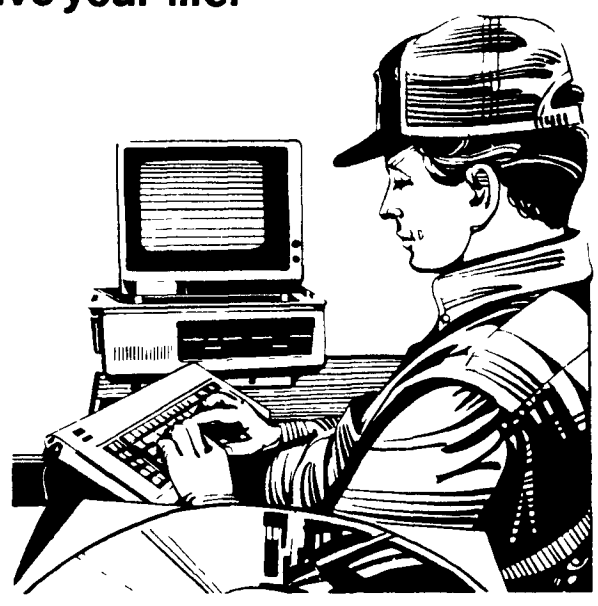

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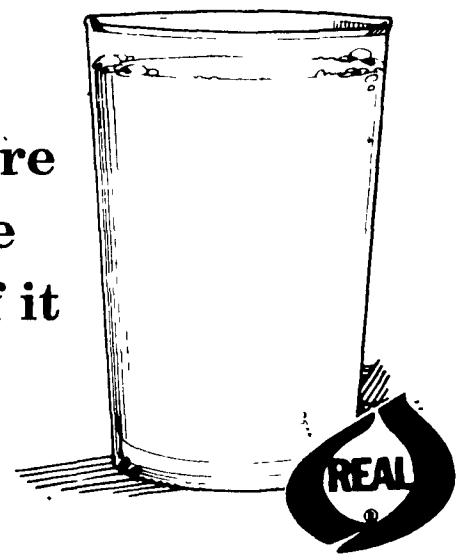

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Watch Out For Nitrates In Drought-Damaged Corn Silage

Many dairy farmers are planning to salvage much of this year's drought-stricken corn crop by harvesting it as silage. Filling silos with drought-stressed corn can be a dangerous and difficult practice for two reasons, says University of Delaware extension dairy specialist Dr. George Haenlein; first, because of the potentially high nitrate content of the silage; and second, because of the difficulty of packing stalks that are too dry.

Packing dry stalks is no problem with a trench silo, but in an upright silo if the corn isn't green enough, it may be difficult or impossible to remove air pockets created by pieces of stiff stalk. In such cases, farmers may need to (1)'add a preservative to prevent development of mold in the presence of air, or (2) add weight in the form of water during filling and a water-filled plastic bag at the top of the silo afterwards to compress the silage. But he says this approach isn't likely to affect air pockets in the lower part of the silo, so the danger of mold remains.

The potentially high nitrate content of drought-damaged corn is another problem for dairy producers. Nitrates interfere with the oxygen-absorbing capacity of the cows' blood. This may lead to secondary problems particularly interference with normal reproductive processes, resulting in poor ovulation and/or abortion.

Haenlein says at low levels nitrates can be tolerated or adjusted to, but at medium and high levels they become increasingly dangerous. In extreme cases of nitrate poisoning, cattle may die.

For these reasons, when using drought-stressed corn for silage, he cautions farmers to be alert for the presence of brown nitrous oxide gas seeping out of the silo and flowing down--the gas is heavier than air.

If a producer must feed high nitrate silage, the specialist says it must be diluted with other, safer feeds, such as hay and grain.

He suggests dairy farmers follow these guidelines when using drought-stressed corn, to avoid nitrate problems in silage:

* If there is a rain, wait three to five days before chopping drought-stressed corn silage, because nitrate levels are higher in the plant directly after rain.
* Consider raising the cutterbar on the chopper 12 inches up the stalk. Nitrates are more concentrated in the lower part of the plant, so by doing this, you can leave more nitrates in the field.
* Don't feed freshly chopped corn silage to cattle.
* Wait at least 30 days before feeding silage from the silo. The fermentation process will help dissipate the nitrates in the silage.
* Before feeding, have a sample of the silage analyzed QUANTITATIVELY for nitrate content.

The ideal moisture content for making corn silage is 65 to 70 percent. Normally this occurs about the time the lower half of the leaves are browning and the tips of the kernels in the center of the ear have a black layer.

Under drought stress when corn has no ears, more than half of the leaves on the plant may be "fired." As long as the upper leaves are still green, Haenlein says the plant will likely respond to rainfall by recovering a normal moisture content of 70 to 75 percent.

Wheel Servicing Can Prevent Farm Injuries

(Continued from Page D10)

of two charts prepared by OSHA -- "Mounting and Demounting Procedures For Truck/Bus Tires" and "Multi-Piece Rim Wheel Matching Chart." To further ensure that correct procedures are followed, obtain the wheel rim manual from the wheel manufacturer and follow its tire mounting instructions. For additional help with correct wheel servicing, the publications, "Servicing Single-Piece and Multi-Piece Rim Wheels" (OSHA Publication Number 3086) and "Standard for Servicing Single-Piece and Multi-Piece Rim Wheels" (Number 29 CRW 1910./77) are available free from the nearest OSHA office.

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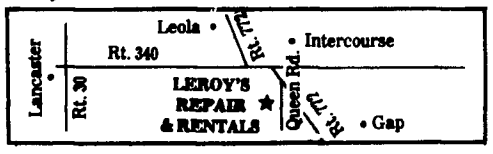

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Pennsylvania Dairy Herd Improvement Association

July, 1987

The high herd was Smysers Richlawn Farms, 2691 East Berlin Rd. York with 76, Holstein cows producing 24,010 lbs. milk and 826 lbs. B.F. Second high was Jim & Holly McCaffree Box 293, R.D. #1, Delta, Pa. with 50 Holstein cows producing 21,498 lbs. milk and 772 lbs. B.F.

The high cow was Pam, a 5 year old Holstein from H.S. & R.E. Fetrow R.D. #4, York who produced in 305 days 26,284 lbs. milk and 996 lbs. B.F. Second high was NIG a 3 year old Holstein owned by Lynn Wolf R.D. #1 Abbottstown who produced in 305 days 23,473 lbs. milk and 979 lbs. B.F.

Rolling Herd Average

Name	Brd	No. Cows	%-Days In Milk	Milk Lbs	3 X	Fat Lbs
Smysers Richlawn Fms	3	75.6	88.4	24,010	0	826
Jim&Holly McCaffree	5	2 9	86.6	19,014	1	779
Jim&Holly McCaffree	3	50.1	88.2	21,498	1	772
HS&RE Fetrow	3	84.4	86.9	22,074	0	771
Paul R King	3	57.5	85.3	19,941	0	760
Lynn Wolf	B3	72.8	88.9	22,203	0	758
Beshore Farms	3	49.9	83.7	21,063	0	755
Sinking Spring Fminc	3	66.7	86.2	19,521	0	731
Wayne E Myers	3	47.7	86.4	19,910	0	717
Dan & Patti Hushon	B3	43.4	88.1	19,358	0	709
McRal Dairy Farm	B3	214.3	87.0	19,608	0	706
RR&MR Stewart	3	68.3	83.8	19,632	1	698
Wayne B Mummert	B3	82.6	85.0	20,118	0	697
Four-Co Farm	3	53.1	85.1	19,937	0	690
B Robert Charles	3	45.4	87.1	19,486	0	684
Thomas A Boyer	3	48.2	82.2	18,399	0	680
Shelbud Holsteins	3	78.4	89.5	18,353	0	676
David Stewart	3	113.2	91.6	18,045	0	674
T Edwin Johnson	3	69.4	85.2	17,331	0	672
Rick L Cook	B3	81.9	86.3	17,948	0	672
William Myers	B3	49 7	86.4	18,490	0	670
Melvin-Barb Marks	3	40.1	88.9	18,740	0	668
Rutter Bros	2	80.1	85.7	14,234	0	665
Hopewell Center Farm	B3	32.7	87.5	18,800	0	662
William Ruppert	B3	58.2	87.1	19,480	0	662
Mervin W Hertzler	2	64.5	88.4	14,068	0	660
Ramsey S Cooper Jr	B3	61.0	87.3	18,102	0	653
Kurt D Pealer	B3	29.1	91.2	18,310	0	651
John Wilcox	B3	44.7	87.7	19,301	0	651

(Turn to Page D16)

KUBOTA COVERS THE FIELD

Kubota has the field covered with dozens of diesel tractors. From 10 horsepower lawn and garden tractors to 85 PTO horsepower turbo charged farm tractors.

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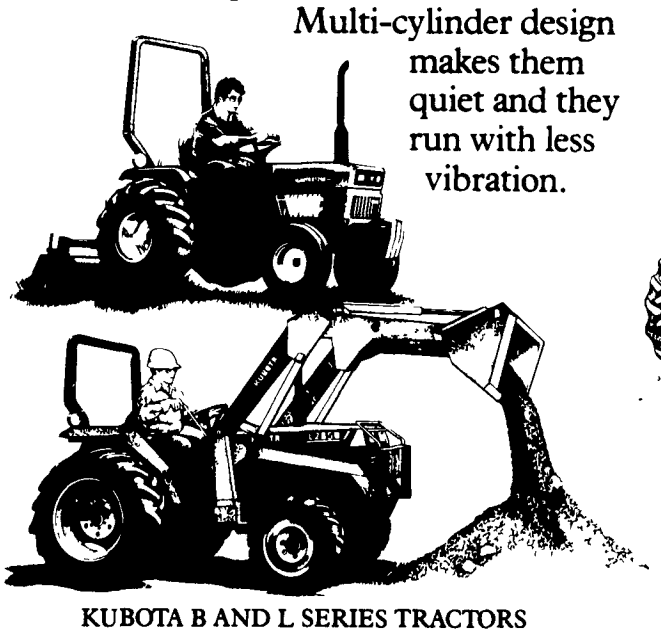

KUBOTA B AND L SERIES TRACTORS

Model	CYL	HP	Choice of Transmission
B4200	2	12.5*	Standard
B5200	3	13*	Standard
B6200	3	15*	Standard or Hydrostatic
B7200	3	17*	
B8200	3	19*	
B9200	4	22.5*	
		PTO HP	
L245HC	3	21*	Standard
L355 SS	4	29*	Hydraulic shuttle shift
L2250	3	21*	Mechanical shuttle shift
L2550	3	23.5*	Mechanical shuttle shift
L2850	4	27*	Mechanical shuttle shift
L3350	4	32*	8 x 8 or Hydraulic shuttle shift
L3750	5	36*	
L4150	5	40*	

KUBOTA LAWN & GARDEN TRACTORS

Model	CYL	HP	Transmission
G3200	2	10	Standard
G4200	2	12	Standard
G4200H	2	12	Hydrostatic
G5200H	3	14	Hydrostatic
G6200H	3	16	Hydrostatic

KUBOTA M SERIES TRACTORS

Model	CYL	PTO HP	Speeds Forward/Reverse
M4030	6	43.00	8/4
M5030	6	49.00	16/4
M6030	3	57.00	16/4
M7030	4	68.00	16/4
M8030	4	76.00	16/4
M4950	6	49.57	12/4
M5950	3	58.00	12/4
M6950	3	66.44	12/4
M7500 LP	4	72.00	16/4
M7950	4	75.44	12/4
M8950	4**	85.00	24/8

*Manufacturer's estimate **Turbo aspirated

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ABOVE PHOTOS: 60'x200' SWINE GESTATION/BREEDING FACILITY
FEATURES INCLUDE:

- AUTOMATICALLY CONTROLLED NATURAL VENTILATION
- INSULATED SIDEWALL CURTAINS
- CABLEVEY FLOOR FEEDING SYSTEM
- DRIVE-THROUGH CENTER ALLEY

ABOVE PHOTOS: REMODELED BANK BARN FOR CALVES, HEIFERS AND MATERNITY PENS
FEATURES INCLUDE:

- EPOXY POWDER COATED GATES AND FENCING
- GOOD FACILITY PLANNING BY THE FARMER
- AEROVENT FANS WITH PRESSURIZED AIR DUCTS PROVIDES FOR REDUCED LABOR REQUIREMENTS

WE'LL ALSO BE DISPLAYING:

CABLEVEY Feed Systems

- Versatile, High Efficiency Feed Systems For Poultry, Hogs and Dairy
- Low Noise, Low Energy Requirements
- Complete Controlled Feeding Capabilities*

* We'll Be Showing A Videotape Of "Every Day Feeding" For Pullets With A Cablevey Feed System.

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- Durable Materials For Long Lasting Performance
- Versatile, Watertight Fan Controls
- Ventilation Equipment To Fit Many Different Needs

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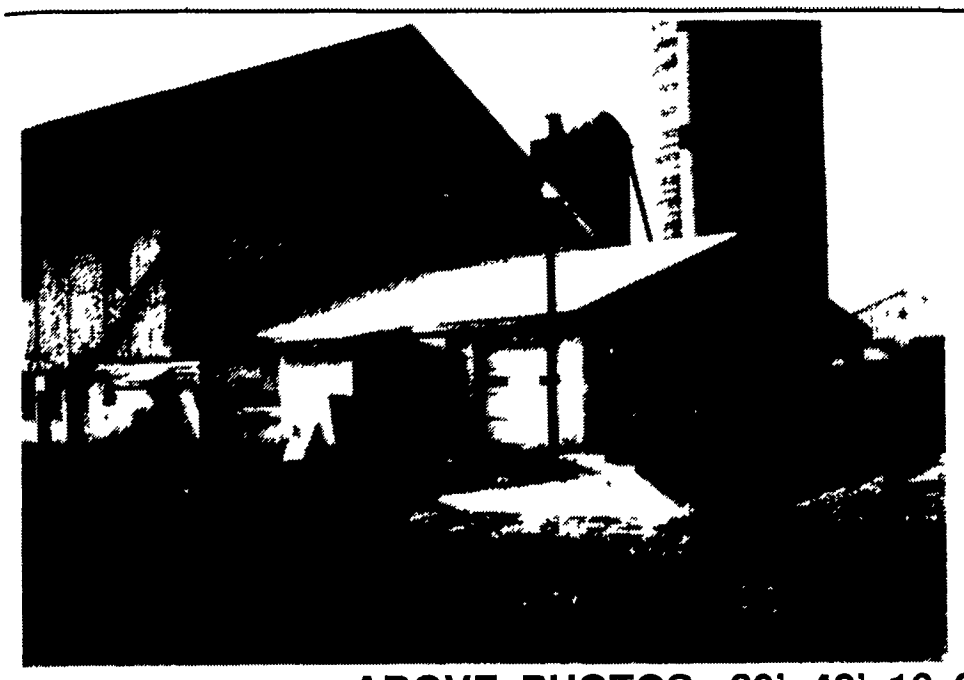
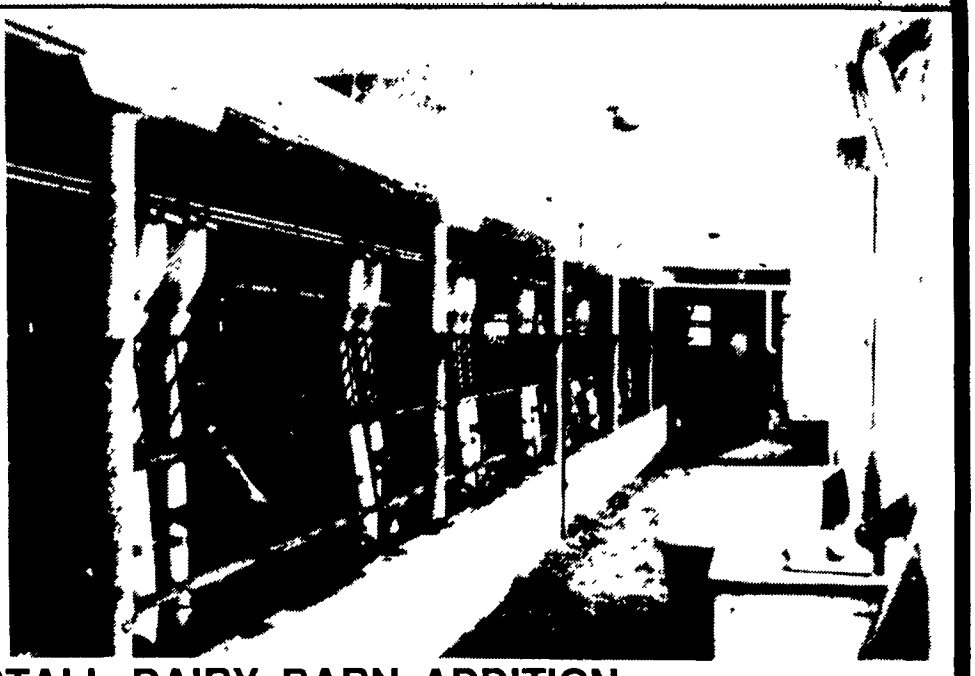


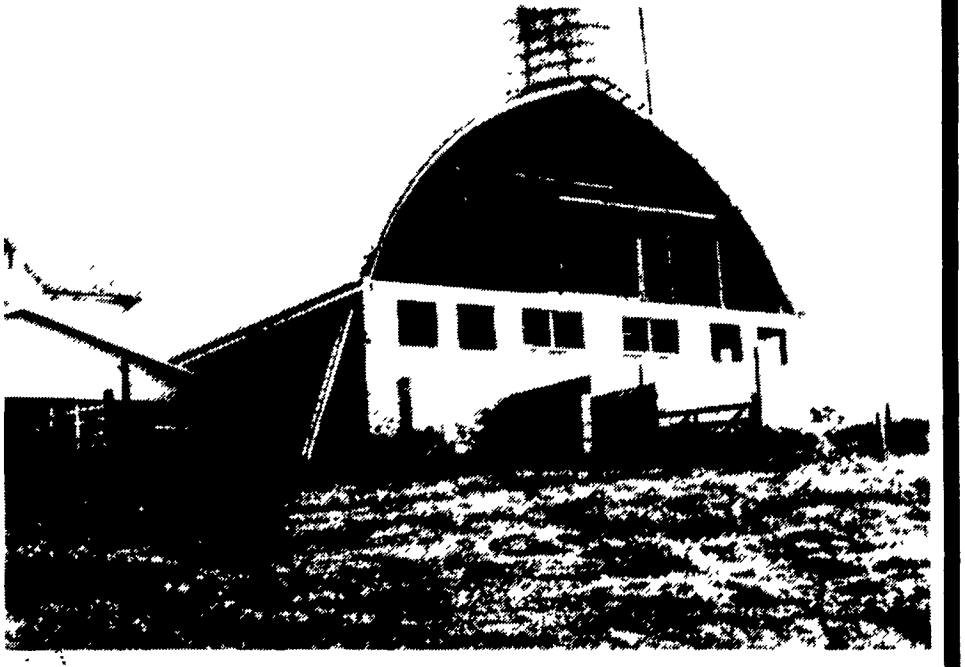


ABOVE PHOTOS: 39'x42' 16 STALL DAIRY BARN ADDITION
FEATURES INCLUDE:

- AEROVENT FANS WITH DOWN-THE-WALL INLETS
- SHOW-EASE COMFORT STALLS WITH COW MATS
- CABLEVEY AUTOMATIC BARN FEEDER WITH TIMECLOCK FOR ALL 52 STALLS

ABOVE PHOTO: CABLEVEY POULTRY FEEDING SYSTEM—FEATURES INCLUDE:

- SEPARATE FEEDING OF MALES AND FEMALES
- "CHARGED FEEDLINE" ASSURES ALL BIRDS FED SIMULTANEOUSLY



ABOVE PHOTO: DAIRY BARN ADDITION (Under Construction)—FEATURES INCLUDE:

- AEROVENT VENTILATION EQUIPMENT
- GLUE-LAM GOTHIC ARCH RAFTERS

WE'LL ALSO BE DISPLAYING:

AGRI-PLASTICS Hog Equipment

- "Corn Converter" Round Hog Feeders For Nursery, Grower, Finisher
- Plastic Manure Flush Pans
- Milk Replacer Feeders
- Intensive Care Decks
- Nursery Decks
- Many More Items

SYRI-CON Precast Concrete Products

- "Waffle" Hog Slats
- Precast Concrete Penning
- Power-Crete Hog Flooring

MISC. ITEMS

- Epoxy Powder Coated Hog Equipment
- "Fusion Coatings" Plastic Flooring
- Swine Drip and Spray Cooling Systems

York Co. DHIA

(Continued from Page D13)

VH+MB Hushon	G3	83.8	90.0	17,818	0	648
Woodbine Farms	3	143.9	84.1	18,109	0	646
Melvin R Lehr	B3	48.9	82.7	17,519	0	643
Walnut Hill Farm	B3	56.5	83.3	17,367	0	643
Gary W Thoman	B3	51.6	87.4	17,991	0	639
Leonard Greek	3	48.4	87.4	17,941	0	639
Leroy Bupp	3	110.9	85.2	18,853	0	639
Gum Tree Farm	3	43.9	88.0	17,881	0	638
George Innerst & Sons	B3	107.2	85.7	18,093	0	637
Desota&Robt Burchett	B3	108.8	86.0	17,887	0	635
Albert Dehoff	B3	156.7	89.1	17,734	0	635
J Donnell Taylor	B3	135.6	87.1	18,032	0	631
Double D Farm	G3	98.8	86.0	16,686	0	631
Edwin L Calhoun	B3	55.1	87.4	18,128	0	630
Earl Fuhrman	3	114.8	87.5	18,784	0	630
Ellis Crowl	B3	90.4	86.1	16,377	0	628
Big T Holsteins	B3	92.8	86.6	17,683	0	627
Robert W Mays	B3	66.2	87.3	17,194	0	622
Rodman C Thompson	3	73.4	83.3	17,344	0	618
Myron R Pomraning	G3	52.1	86.3	16,467	0	618
Furnace Creek Farm	3	113.7	85.2	16,999	0	616
Keith A Shaffer	3	45.0	85.9	16,820	0	616
Smokey Hollow Farm	G3	45.8	82.2	18,835	0	615
Elvin G Molison	B3	169.3	84.5	16,249	0	604
Bupplynn Farms Farm2	B3	77.9	88.4	17,597	0	602
David Gemmill	B3	98.6	88.8	16,505	0	601
Hidden Springs Farm	B3	89.8	86.2	16,904	0	596
Wayshar Farm	B3	99.8	86.6	15,999	0	593
Harold Brown	3	68.7	89.3	16,500	0	593
Perrydell Farms	B3	169.4	85.5	16,288	0	591
Leaspring Farm	3	53.8	86.3	17,956	0	589
Elvin R Deiter	G3	62.9	84.8	16,686	0	588
Phillip D Laughman	8	33.5	82.9	15,901	0	581
David L&Chris Druck	B3	73.3	82.1	16,651	0	580
Bald Eagle Farm	B3	59.6	84.8	16,424	0	579
Kenneth L Rexroth	B3	139.7	82.9	15,303	0	578
Eisenhart Bros	B8	99.5	90.7	16,734	0	577
Deal Holsteins Farm	B3	116.9	89.7	16,516	0	576
Elwood T Krick	B3	87.0	89.8	15,098	0	574
Howard G Taylor	B3	57.4	84.6	17,007	0	573
Dennis J Myers	3	49.7	89.7	18,727	0	559
William-Robert Fantom	B3	68.6	84.9	15,825	0	558
John C Krone	B3	45.7	86.2	15,645	0	555
Dale & Darla Doll	3	81.4	86.9	16,678	0	553

Woodbine Farms						
ET-123	3	6-0	305	18,392	4.4	814
236	3	3-8	305	22,574	3.0	694
725	3	3-7	305	22,054	3.4	769
335	3	2-2	305	18,180	3.7	676
Emory & Wm Kilgore						
59	3	3-11	305	15,192	4.5	687
Ellis Crowl						
Y-118	3	6-2	305	21,390	3.1	680
Y-212	3	4-5	305	17,645	4.0	706
Sinking Spring Fmnc						
Wilma	3	10-1	277	16,173	4.4	724
Mae	3	8-1	305	19,548	3.5	687
Mona	3	6-5	305	16,340	3.9	651
Lena	3	4-5	305	20,660	3.8	790
Jan	3	3-7	305	20,114	4.3	872
Rutter Bros						
Daisy	2	9-7	305	15,642	5 1	803
Beshore Farms						
Stuff	3	4-3	305	28,640	3.0	874
Lion	3	3-7	292	20,664	3.2	678
Amanda	3	3-6	282	22,938	3.2	745
Bonnie	3	2-4	305	17,293	3.9	686
Harold Brown						
Stacy	3	7-5	305	19,778	3.5	698
Nedra	3	5-6	305	19,983	3.4	685

Gum Tree Farm						
Frosty	3	5-8	300	18,344	3.8	708
Geneva	3	4-10	296	19,401	3.9	770
Albert Dehoff						
400	3	5-10	305	22,536	3.0	692
74R	3	4-10	305	17,696	4.6	817
78R	3	5-0	305	18,400	4.1	755
102A	3	4-7	244	16,969	3.8	658
115A	3	3-11	278	22,272	3.5	793
136A	3	4-1	270	19,377	3.7	735
169A	3	3-2	305	16,415	3.9	650
Elwood T Krick						
3	3	3-4	305	18,227	3.9	718
68	3	3-9	305	19,188	4.0	774
Thomas A Boyer						
Gertie	3	4-11	305	21,086	4.0	861
Izzy	3	3-1	305	18,865	4.5	856
Earl Fuhrman						
Twinky	3	6-11	305	20,282	3.6	749
65	3	4-11	300	18,576	3.7	694
14	3	4-8	305	20,397	3.2	655
83	3	3-7	305	18,410	4.1	755
44	3	3-7	305	20,557	3.1	654
Furnace Creek Farm						
144	3	4-7	305	20,475	3.9	816
27	3	4-7	282	16,631	3.9	650
HS&RE Fetrow						
Bonnie	3	6-0	305	21,546	4.2	905
Donna	3	5-9	305	24,160	3.3	807
Pam	3	5-8	305	26,284	3.7	996
Clara	3	3-7	305	20,556	4.0	829
Fay	3	3-7	305	22,626	3.8	866
Honey	3	2-7	305	19,791	3.8	760
Joan	3	2-6	303	18,431	4.4	812
Rodman C Thompson						
Meg	3	4-7	305	21,000	3.3	700
VH+MB Hushon						
131I	3	3-7	305	17,763	4.2	751
RR&MR Stewart						
*Paula	3	5-7	305	23,272	3.8	898
Ronnie	3	5-0	305	24,279	3.7	910
Topsy	3	4-10	305	23,997	4.0	983
Duchess	3	4-3	295	20,215	3.8	772
Peanut	3	4-2	305	19,248	3.6	700
Smysers Richlawn Fms						
Renee	3	4-11	305	15,819	4.1	663
T Edwin Johnson						
Wendi	3	3-2	305	15,572	4.2	668
Leroy Bupp						
Hattie	3	8-8	305	22,904	2.9	681
Babs	3	6-7	305	25,360	3.3	843
Ida	3	4-11	305	20,004	3.4	688
Elda	3	3-0	305	22,362	3.5	801

(Turn to Page D20)

The News is here
on
Ag Progress Days
August 18-20

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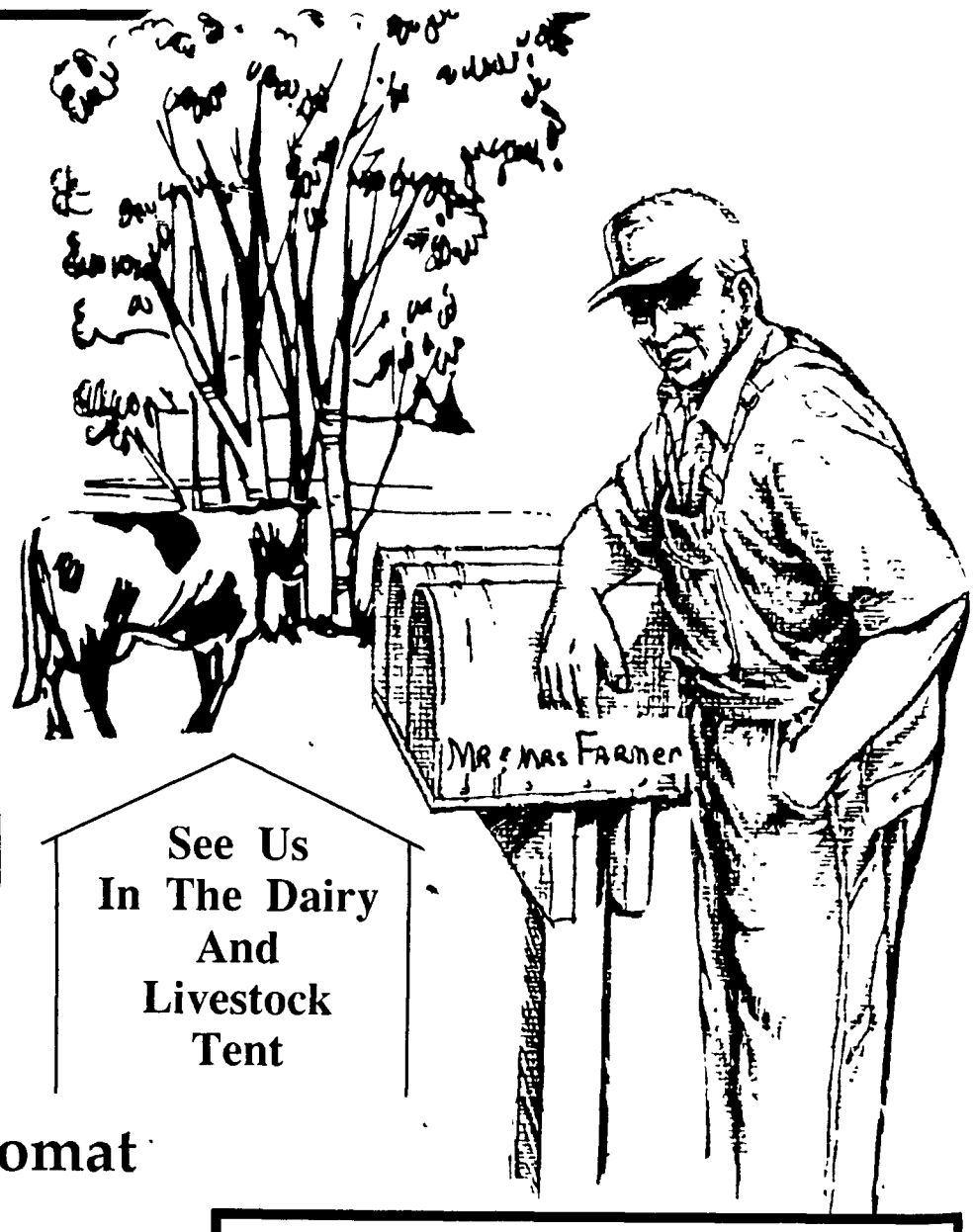

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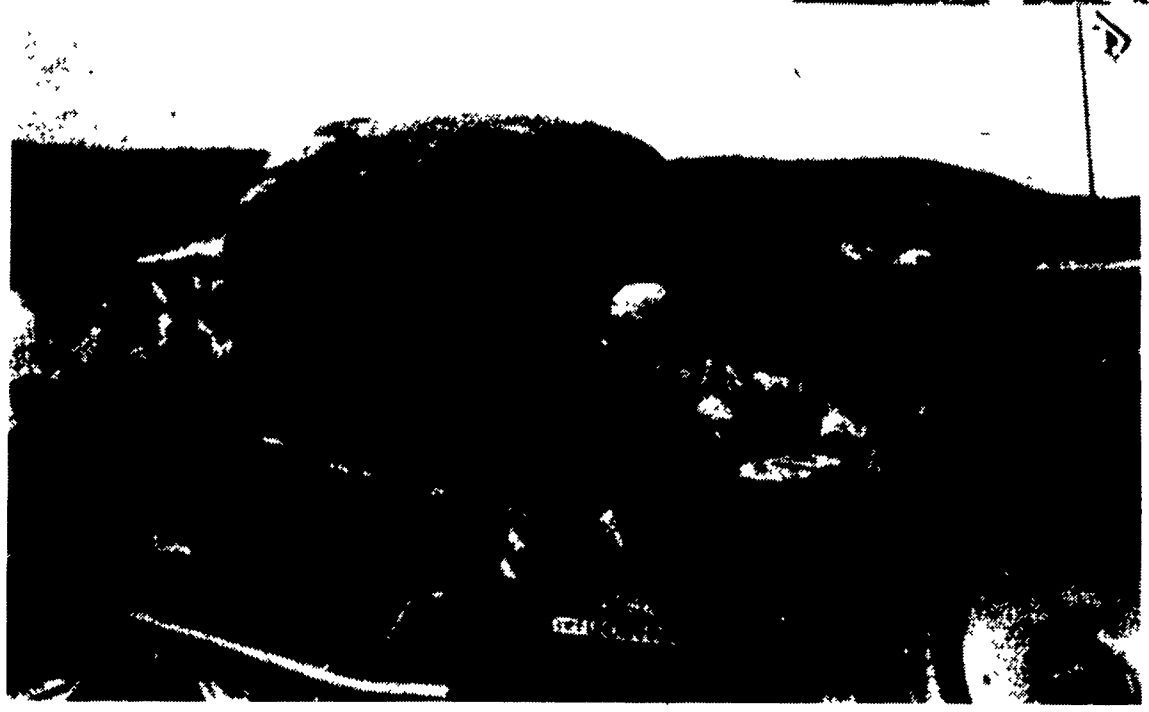

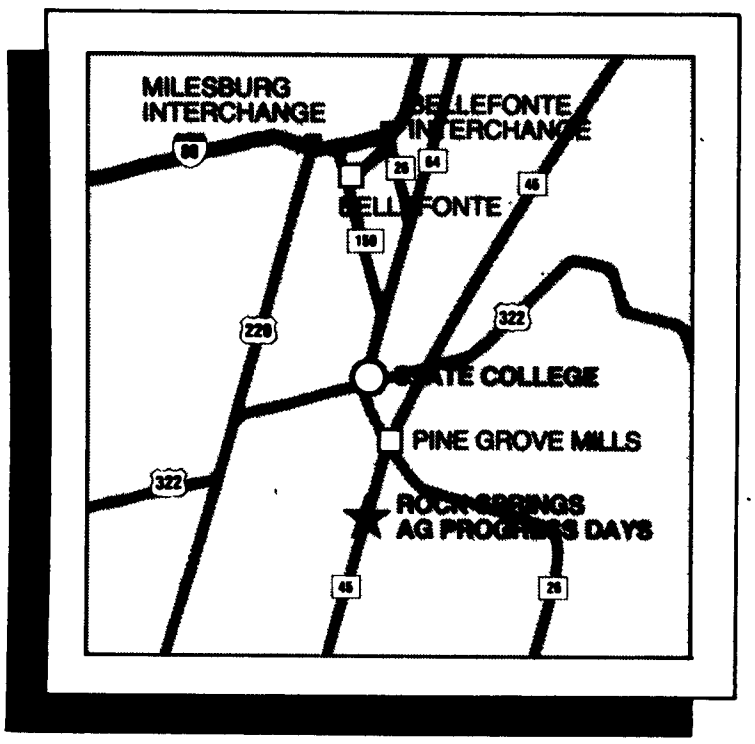

The Ag Progress Days site is the Rock Springs Agricultural Research Center, nine miles southwest of State College on Route 45. Admission and parking are free.

1987 AG PROGR

EXH. LOTS 25' Sq.

EAST OF MAIN STREET

A - PITT AUTO ELECTRIC
B - HAYBUSTER
C - HERITAGE REALTY
D - FRANK'S ELECTRIC
E - DICK LAING DIESEL
F - WOOD CHIPS
G - BIG JOHN
H - RICH MAC SYSTEMS

WEST OF MAIN STREET

I - TRI-COUNTY CONF. SYS.
J - HIESTAND SUPPLY
K - BREEZEWOOD
L - KEYSTONE DETROIT
M - VALMETAL OF PA.
N - POLY FARM
O - CENTURY MFG.
P - ALTERNATIVE ENERGY SYS.
Q - PENN FORESTRY
R - SUMMIT SYSTEMS
S - SMALL BROS.

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2 - PA. BEEKEEPERS
3 - GRAY'S U.M. CHURCH
4 - CENTRE CO. 4-H CLUBS
5 - FERGUSON TWP. LIONS
6 - PA MILK PROMO. & MKTG.
7 - FAIRBROOK U.M. CHURCH
8 - HARRIS TWP. LIONS
9 - STATE COLLEGE LIONS
10 - COLYER CHURCH
11 - AG STUDENT COUNCIL
12 - UNIONVILLE COMM. CENTER
13 - V.F.W.
14 - PA MAPLE PRODUCERS
15 - CHIEF LOGAN LIONS
16 - PA. GUERNSEY BREEDERS

W WATER
P EXHIBITOR PARKING
LIGHT
TOILET

ROUTE 45

STONE ROADWAY

MAIN STREET

EAST 1st STREET: DAN-CO; HI-SCORE; STAUFFER DSL.; ALP-INE PLT.; SUN-BURY MOT-OR; KAR-CHER; 1

EAST 2nd STREET: G.V.M.; DEUTZ-ALLIS; HAMILTON; A; B; NOR-BCO; MEL-ROE; 2; 3

EAST 3rd STREET: CASE I H; AGRIQUIP; FORD NEW HOLLAND; EXH. BLDG. #1

EAST 4th STREET: GEHL; VICON; HEDLUND-MARTIN; MASSEY-FERGUSON; US AGRI-SYSTEMS; BABSON; BADGER NORTHLAND; J-STAR; ASWAY; CLAY; PA. FARMERS ASSOC.; BUSH HOG & KEWANEE; PATZ; C

EAST 5th STREET

WEST 1st STREET: AG-CHEM; MR ANDERSON; BRAWLEY; VER-MEER; DELTA; LOG-GERS; STOLTZFUS STL.; KEY-STONE STIHL

WEST 2nd STREET: ALL-ENS-VILLE; 12; FARM CRED-IT; HIN-IKER; K & S; STULL; FREY BROS.; GRO-MOR; ZETOR TRACTORS; CENT. WAT.-BLT.; HOME-LITE; LAWN CARE

WEST 3rd STREET: C.B. HOOBER; PENN-WOOD; RAN-SOME; YAMAHA; HYDRAMAC; ERD-LEY; SCH-NUPPS; BINKLEY & HURST; I; J; WOOD-MIZER; K

WEST 4th STREET: REST; LEE; MEY-ERS; CAG-LE; FARM-BOY AG; MAR-TIN WATER; AGRI-CON-CRETE; GROW FERT.; MAD-ISON; L; M; WOODS; ALLIED FARM

WEST 5th STREET: PA FARM-ER; MON-SANTO; TOX-O-WIK; DAIRY EQUIP; SOLLEN. & STAR SILOS; VAN DALE; BAD-GER ASSOC; LONG N.C; CENT PETRO; FIBER-DOME; MUEL-LER; BUTLER MFG.; SONES; AGRI-INC; HESSTON; MOD FARM SYS.; PENN-MAR; BIG MTG. CHEVY

1987 AG PROGRESS DAYS EXHIBITS BUILDING and TENTS

EXHIBITS BUILDING #1

EAST 2nd STREET

EAST 3rd STREET

PA STATE GRANGE; S & S LEAMAN REAL EST.; CHEVRON; AAA ASSOC; SCHICK FARMS; ADV. BIO CONCEPT; MILK RITE; WILLARD BATTERY; MOBAY; INTER-NAT'L STOCK FOOD

MAIN STREET

MAIN STREET

WEST 6th STREET

EXHIBITS TENT #1: PA FARMERS UNION; MILK MKTG; ICI AMERI-CAS; CROSS-LAND; DUPONT AG CHEM; D&D THERMO-CRETE; THERMAL SASH WINDOWS; CIBA GEIGY; WETSEL SEED; SANDOZ CROP PROTECT.; AG VENDOR; PENN DIESEL; PA AGGRE & CONCR; McGEARY GRAIN

EXHIBITS TENT #2: FLEX STEEL LACING; MILLER CHEM; EASTERN CROWN; LEAMAN TRACTOR PARTS; K.L. MEHLENBACHER; J.E. BAKER; HARDY MFG; EASTERN MILK; LEBANON CHEM; F.A.R.M.S.; AGRICOL; ZOOK & RANCK; KENCOVE FENCE

EXHIBITS TENT #3: SPRING TIGHT FENCE; BERT-HOUD SKIBBE; WATER MASTER; HELENA CHEM; DEL-MARVA; PA AG STAT'S; PA DEPT OF AGRIC; AMER CYANA MID; SPRAYING SYSTEMS; PA ASSOC FM COOP; PA CHESA BAY; U.S. ARMY ENG; PSU - SOIL & FORAGE; MID ATL SOYBEANS

EXHIBITS TENT #4: NUT TREE; U.S.D.A-FCI; U.S.D.A-ASCS; U.S.D.A-F.H.A; PEACE CORPS; PA CROP MGMT; PSU - POLICE SERV; AMER DAIRY ASSOC; PSU - INDEP. LEARN; PA FLY FARM; PA YOUNG FARM

Slade FARMS
"We're getting a 1200-pound yearly increase in milk per cow since the addition of IsoPlus. The cows are peaking higher, quicker, and are more persistent."
— Chuck Slade
Slade Peaceful Valley Farm, Homer, New York
"Our cows are peaking higher and holding their peaks longer . . . we're satisfied with our results"
— Robin and Glen Gorrell, Rebersburg, Pennsylvania
"Production persistency has been outstanding with many of our 85 Registered Jerseys now milking over 80 pounds per day into their 7th and 8th months."
— Walter, Sally, Myles and Maria Goodrich, West Danville, Vermont
"Our cows wen
— Rober
"The herd is holding their peak longer, heifers are peaking higher, overall the RHA is up 1,497 pounds since starting IsoPlus."
— Ann Bert, What-Knot Farm, Newberg, Pennsylvania
"We're seeing about 5 pounds more milk per cow per day since the addition of IsoPlus."
— Tim and John Potter, Washington, Connecticut
"My herd is peaking higher, we get about 5 pounds more milk per cow per day from feeding IsoPlus."
— Warren G. Lyndaker
Lynd-Acre Farm, Croghan, New York

Reasons to use IsoPlus® keep piling up.

From all across the Northeast, IsoPlus testimonials keep piling up. Dairymen report success feeding EASTMAN® IsoPlus® nutritional supplement as an energy source for lactating dairy cows.

Their testimonials are real-world evidence that back up our research results. In university tests and on commercial dairy farm trials, IsoPlus fed as directed increased milk production 1,000 pounds or more per cow per lactation . . . with no harmful side effects, no milk residues and no increase in feed intake.

The testimonials of these dairymen and others like them are proof that IsoPlus pays. Need more reasons to try IsoPlus? Ask your feed supplier. Or call Eastman toll-free 800-EASTMAN (800-327-8626).

And then we can add your testimony to the pile.

Animal Nutrition Supplements,
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ECKBJ-017-0587

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EASTMAN® ISOPLUS® NUTRITIONAL SUPPLEMENT

Eastman . . . committed to improving productivity in animal agriculture.

STRONG STRAW

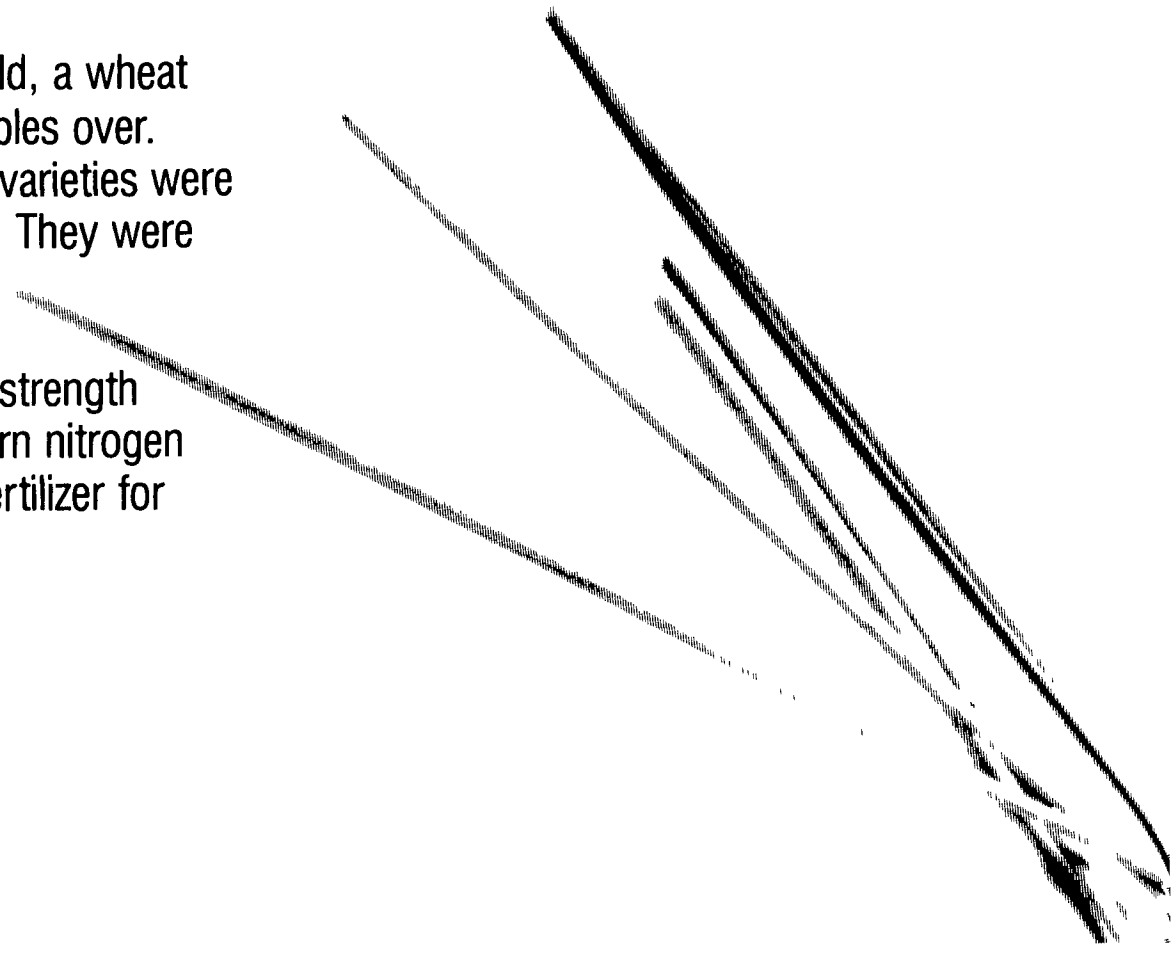
Strong Straw and Heavy Heads — two important characteristics Pioneer® brand wheat varieties combine for outstanding wheat yields.

No matter how much nitrogen you add, a wheat variety isn't worth its weight if it topples over.

That's why Pioneer® brand wheat varieties were not only bred for their ability to yield. They were bred to stand.

It's called Strong Straw.

And when you put superior straw strength together with the genetic ability to turn nitrogen into wheat — you can pour on the fertilizer for extra Heavy Heads.



2550 & 2551

York Co. DHIA

(Continued from Page D16)

Hidden Springs Farm						
Nancy	3	5-4	298	16,569	3.9	651
Lilac	3	5-1	305	17,646	4.2	742
Falcon	3	4-1	295	20,800	3.1	663
Harmony	3	3-11	304	17,389	4.0	700
Paul R King						
Lucky	3	6-10	305	18,476	4.7	882
Vicks	3	5-5	305	21,310	4.0	855
Wayne B Mummert						
71	3	4-1	305	24,081	3 2	782
79	3	3-0	305	20,914	3 8	804
Desota&Robt Burchett						
81	3	7-7	245	18,939	3 8	732
92	3	3-4	305	18,439	3.8	714
63	3	2-5	305	17,787	4.0	718
*47	3	2-7	305	15,696	4.1	652
Lynn Wolf						
Karla	3	6-1	305	24,309	3.3	816
Lora	3	5-3	305	25,489	3.0	779
Nig	3	3-1	305	23,473	4.1	979
Ramsey S Cooper Jr						
Val	3	5-5	305	18,675	4.0	756
Alnat	3	5-1	305	19,341	4.4	865
Melvin R Lehr						
47	3	5-6	305	18,444	3.8	715
Charles Herr & Son						
Lily	3	4-0	305	21,192	3.2	688
Wayshar Farm						
Brandy	3	8-1	305	18,174	3.9	725
Shortca	3	3-4	300	13,990	5 0	706
Kenneth L Rexroth						
176	3	3-8	305	20,720	3.2	674
71	3	2-6	305	20,203	3.6	729
Rick L Cook						
74	3	4-7	299	21,851	4.1	897
39	3	4-3	305	20,828	3.3	708
J Donnell Taylor						
Star	3	6-0	305	19,969	3.8	770
Spot	3	5-0	305	17,289	3.9	675
B-Star	3	4-5	305	21 645	3.4	750
Milly	3	3-11	305	20,002	3.9	799
Tonya	3	4-1	305	22,048	3.6	812
Apple	3	3-1	305	18,811	4.0	762
Jooie	3	2-9	305	20,324	3 2	654
Marie	3	2-10	302	19,526	3 4	672
Elvin G Molison						
144	3	6-11	305	20,045	3.6	727
184	3	6-11	301	16,750	3.9	662
164	3	5-6	*303	15,300	4 4	687
151	3	3-11	299	19,655	3.3	659
21	3	3-0	305	20,333	3.9	796
Smokey Hollow Farm						
10	3	4-8	305	23,326	3.8	904
18	3	4-0	291	19,733	3.7	733
Mervin W Hertzler						
Dora	2	7-6	305	14,855	4 5	672
Fritzi	2	6-5	305	13,986	4.9	688
Lynn	2	2-4	305	14,988	5.0	759
Gary W Thoman						
22	3	10-9	305	17,630	4.3	763
37	3	10-4	305	19,700	3.5	702
*Cara	3	5-10	305	22,012	3.8	856
Tidy	3	4-11	305	20,132	3.6	733
B Robert Charles						
Elizabe	3	8-1	305	17,814	4.3	777
Heather	3	5-4	305	19,652	4.1	806
Ideal	3	4-1	305	27,321	3.0	822
Jewel	3	2-11	298	15,829	4.1	664
Edwin L Calhoun						
Abby	3	7-11	305	21,714	3.4	742
Big T Holsteins						
Michele	3	5-7	285	20,944	3.5	748
Flavor	4	7-2	294	14,285	4.9	705
Twen	3	4-7	305	25,639	3.0	792
Rosette	3	3-5	305	16,888	3.9	669
Liddy	3	4-0	305	17,586	4.6	824
Perrydell Farms						
36	3	3-11	305	19,919	3.9	791
118	3	2-0	305	17,803	3.8	691
David Stewart						
Lolet26	3	9-1	305	17,803	3.8	690
Flee	3	8-10	305	20,981	3.5	754
David Stewart						
28	3	4-6	*305	21,456	3.6	787
Myron R Pomraning						
79	3	5-11	305	18,763	4.4	829
61	3	4-3	305	19,945	3.9	780
Deal Holsteins Farm						
27	3	4-7	302	14,747	4.7	700
Keith A Shaffer						
Wanda	3	6-11	305	18,638	3.7	702
Lady	3	3-10	305	18,117	4.5	827
Jim&Holly McCaffree						
Melissa	3	5-0	*305	24,026	3.6	871
Tiffany	3	3-5	305	23,874	3.2	786
Littlet	3	3-11	305	23,615	3.3	789
Gem	3	1-11	294	17,432	3.9	683
Jim&Holly McCaffree						
Jessica	5	2-9	305	18,964	3.9	740
William Myers						
Debbie	3	4-9	295	21,404	3.5	755
April	3	3-3	305	16,939	4.1	699
Cathy	3	3-1	305	19,668	3.3	659
Dan & Patti Hushon						
Suzie	3	5-4	305	19,203	3.5	677
Rosale	3	4-5	305	21,287	3.7	805
Bea	3	4-1	305	20,734	3.1	659
#Cleo	3	2-0	305	16,938	3 9	666
Hopewell Center Farm						
13	3	6-6	305	20,091	3.4	697
Corky 18	3	3-9	305	14,871	4 4	661
Kurt D Pealer						
387	3	4-0	298	18,950	3.9	748
Steve W Sydor						
31	3	4-3	277	15,515	4 2	659
Shelbud Holsteins						
Corrine	3	3-4	305	19,780	3 5	702
Larry Robinson						
70	3	6-0	305	18,571	3.6	679
Bradley Emig						
Watchfu	4	5-0	300	13,474	4 8	650
Glenn + Gary Crowl						
Ada	1	0-0	305	15,511	4.3	675
Four-Co Farm						
Amand30	3	6-2	305	21,698	3.1	681
Joyce78	3	6-3	305	22,473	3.6	816
Lass	3	5-7	287	18,239	3.8	699
John Wilcox						
16	3	9-10	305	15,689	4.1	651
118	3	2-5	305	19,147	3.6	705
Bald Eagle Farm						
Karn149	3	4-5	305	19,244	3.4	669
Rutters						
Willow	3	3-9	305	17,880	4.3	771
Loretta	3	2-5	305	16,790	4.4	748
Mindy	3	3-10	305	19,328	4.2	828
Mel	3	3-11	300	19,671	3.9	773
David M Emig						
73	3	6-9	305	18,244	3.6	669
McRal Dairy Farm						
143	3	7-11	305	23,201	3.3	780
210	3	6-0	305	23,788	3.9	943
319	3	5-5	305	21,006	3.3	709
329	3	6-1	305	22,534	3.4	786
342	3	6-3	305	19,088	4.1	792
363	3	5-3	304	21,311	3.0	652
423	3	4-6	305	23,039	3.2	741
424	3	4-11	305	23,313	3.3	770
472	3	3-8	305	19,580	3.5	703
482	3	3-6	305	24,287	3.4	835
513	3	3-0	304	17,348	4.4	775
498	3	3-1	305	22,703	3.0	692
510	3	3-0	305	19,003	3.4	663
532	3	2-9	305	23,575	3.2	755
William Ruppert						
Wendy	3	12-7	305	20,149	3.5	713
Marie	3	6-9	305	24,181	3.4	844
Jobe	3	0-0	305	21,212	3.5	745
Eliose	3	3-6	305	19,718	3.3	665
Eisenhart Bros						
69	5	3-1	305	18,918	3.8	734
Wayne E Myers						
Gretchn	3	5-7	305	24,524	3.3	823

Halifax Farmer On Public TV

A Dauphin County farmer will receive national attention over the Public Broadcasting System. Paul Clugston, a dairy farmer from Halifax, will be featured in the National Audubon Society's World of Aubudon Series for its espisode - Common Ground. WITF - Channel 33 will broadcast this special on Sunday, August 9th at 8 p.m. and again on Sunday, August 16th at 11 a.m.

In this television special Common Ground investigates how farming can be profitable for farmers and good for our environment. Various agricultural operations across the country were visited by film crews to document how innovated farmers are adopting alternative methods to produce food. Most residents of the Susquehanna River Basin have heard how pollutants entering the Susquehanna River are causing harmful environmental imbalances in the Chesapeake Bay. Estuarine wildlife, fish, aquatic plants and shellfish of the Chesapeake have all experienced declines or disruptions in their populations due, in part, to pollutants received from the Susquehanna.

Eroded soil and excessive nutrients from farmland in Maryland and Pennsylvania are the pollutants examined in Common Ground. Commercial fertilizers and livestock manure when overly applied to farmlands find their way into small tributaries of the Susquehanna to start their journey to the bay as pollutants.

One segment of Common Ground is an on-site visit to Paul Clugston's dairy operation to discover current efforts used by farmers to initiate corrective nutrient management practices. Through a combination of traditional soil conservation practices and a modern approach to nutrient management, farmers will help turn the tide for a brighter future for the Chesapeake Bay.

From this Dauphin County dairy farm, Common Ground will take you on a cruise aboard the boat of Bill Cummins, a Chesapeake Bay waterman. As a fisherman, Cummins will share with you the many changes he has experienced on the bay. Years ago he fished for striped bass, a species that provided a good living for many watermen. Today the striped bass has plummetted to the point that strict restrictions apply to their harvest. Cummins, like many watermen, now fishes for the bluefish crab or other species to earn a living.

As one of the many governmental bodies that provide conservation assistance to farmers, the Dauphin County Conservation District works with local farmers towards the goals of reducing soil erosion and nutrient runoff. Paul Clugston serves on the Board of Directors of the Dauphin County Conservation District as an extension of his commitment as a conservation farmer. A large and growing number of farmers in Maryland and Pennsylvania are managing their farms as conservation farms, benefiting not only themselves but their communities and the natural resources everyone depends upon.

Heidi Renninger of Mifflintown showed the Grand Champion Hog at the Juniata 4-H Fair Swine Show & Sale. This 227 pound "porker" brought $4.25/pound. Purchased by Kish Valley Buying Station of Hatfield Packing. (From right) Ezra Good with Hatfield; Sherman Glick, manager of buying station; Marty Dreibilbis of Horning Oil Co., Mifflintown; next to last bidder and Renninger. Renninger also showed the Reserve Champion Hog. This 236 pound pig brought $3.40 per pound purchased by Mifflintown IGA Foodliner represented by Mike Miller, with Marty Dreibilbis again next to last bidder.

Order 4 Class I Milk Price Is $14.20

Alexandria, VA, August 5, 1987— Middle Atlantic Order Market Administrator Joseph D. Shine today announced a Class I milk price of $14.20 per hundredweight for September 1987. This price is up 10 cents from August and is 11 cents above last September's Class I price.

Mr. Shine announced a Class II milk price of $11.22 per hundredweight for July 1987 and a butterfat differential of 17.1 cents for the month. The Class II price was up 24 cents from the previous month, while the butterfat differential increased five-tenths of a cent.

The September 1987 Class I price and the July 1987 Class II price are based on the July 1987 Minnesota-Wisconsin manufacturing milk price of $11.17 per hundredweight at a 3.5 percent butterfat content.

The USDA reported that the wholesale price of Grade A butter at Chicago for July was $1.4902 per pound and the nonfat dry milk price was $.7927 per pound, f.o.b. plants in the Chicago area.

HEAVY HEADS

2550 In 586 side-by-side yield checks over the past three years, this beardless variety outyielded all competitive varieties 66.7% of the time with an average advantage of 3.4 bushels per acre. It has excellent tolerance to many diseases including Powdery Mildew, leaf blights and prevalent races of leaf rust. 2550 also has excellent tolerance to drought stress and is widely adapted from northern Georgia to Michigan.

2551 2551 is a bearded, soft red winter wheat variety with outstanding ability to resist diseases such as prevalent races of leaf rust, Powdery Mildew and various leaf blights. It has shown a 4 to 7% yield advantage over 2550 in areas of adaptation. 2551 will plant more acreage from each unit since it has a higher number of seeds per pound than 2550.

Consult your Pioneer sales representative about the best varieties for your farm.

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U S Protected Varieties Unauthorized propagation and unauthorized seed multiplication prohibited — to be sold by variety name only as a class of seed

PIONEER® brand products are sold subject to the terms and conditions of sale which are part of the labeling and sale documents Pioneer is a brand name, numbers identify varieties ®Registered trademark of Pioneer Hi-Bred International, Inc , Des Moines, Iowa, U S A ©1987

Agricultural Events At Eastern States Expo

The Big E, "New England's Great State Fair," in West Springfield, MA, may have the appearance of a large entertainment event, but its roots are in agriculture.

In 1916, The Big E, at that time known as the "Eastern States Agricultural and Industrial Exposition," opened its gates for the first time. The fair that year represented a chance for New Englanders to view the finest livestock and machinery of the era and hear new ideas about farming. The main attraction that year was the National Dairy Show.

The following year the "Eastern States Exposition and Dairy Show" featured the first National Vegetable Show, horticulture and fruit exhibits, and added sheep, swine, beef cattle and ponies to its list of livestock exhibits. And as the 1917 program stated, "There will be just enough and not too much entertainment to provide a properly balanced ration with the more serious educational features."

The Big E, now in its 66th year, continues to provide an educational experience for hundreds of thousands of city folk, while, to the agricultural community it is known as "The Showcase of the East," with numerous opportunities to exhibit their best livestock and products.

The livestock show now features competition for 25 breeds of livestock, including several breeds of sheep, beef and dairy cattle, horses, and hogs. There are also market shows for hogs, lambs and beef cattle.

Other events include the handmade woolen articles competition, fleece judging, a sheep to shawl contest, shearing contests, and a spinning bee. The leadline contest, where young contestants show their prize sheep while modeling handmade wool garments, always draws a crowd.

Another popular event is the working steer contest, a timed event in which youths maneuver their hitched animals around various obstacles. The jackpot steer contest rounds off the competitive action.

The new "Dairy Education Center" in the Young Building will feature cow milking demonstrations and information on how milk gets from cow to carton. If the more basic grunt and grind of pulling events appeals to you, come see some of the finest pulling teams of oxen, horses and ponies in the Northeast that will be featured in competition during the fair.

Non-livestock events include a produce show featuring giant pumpkin and squash contests. A glimpse of Christmas comes to the fair with the popular Northeast region Christmas tree and wreath exhibit. The trees and wreaths will be judged and left on display during the 12-day fair.

The Big E's commitment to agriculture is why 4-H members and Future Farmers of America (FFA) are an important part of the fair. Several thousand members of each organization will be exhibiting and competing in many events throughout the fair.

The 4-H program is open to New England 4-H members. The best members from each group in New England are selected to participate in the many livestock competitions and agricultural exhibits at The Big E.

FFA members are from 15 Northeastern states. Their competitions are designed to test the knowledge and skills in areas of agribusiness and agriculture that they've acquired as students in Agricultural Vocational schools.

An educational experience that will be enjoyed by fairgoers of all ages is the Farm-A-Rama Building where visitors can see baby chicks hatching, the Hallamore Clydesdale Hitch, several breeds of cattle, a new llama exhibit sponsored by the North East Llama Association, the winners from the giant pumpkin and squash contests, 4-H and FFA displays and exhibits such as shadow boxes and floral arrangements, and a real farmers' market.

The 1987 Big E, the largest fair in the East, takes place September 16-27, in West Springfield, MA, and expects to attract over one million visitors.

Chester Farmers Participate In Conservation Program

In Chester County today it is reported that over 1000 farmers have developed Conservation plans with the assistance of the Soil Conservation Service technicians. According to Harry Barnett, a conservation technician with the USDA Soil Conservation Service in West Chester, these plans are prepared to protect our soil and water.

Developing a conservation plan is something like building a house. You first take account of all your resources and problems, then you make an overall complete plan. In developing a soil conservation plan, you determine the type of soil, slope of the land, and the degree to which erosion has taken place. Then you make an overall plan for the conservation and protection of the soil throughout the farm. With this organized procedure you can logically proceed to establish the plan as it can be worked into your normal farming operations.

There are many practices which may be needed on your farm to give you the necessary protection, such as agricultural waste storage, contour strips, terraces, tile, waterways and others. The technician working with you will advise you of the best suited practices for your operation. For more information, contact the USDA Soil Conservation Service at 235 West Market Street, West Chester, PA or call 215-696-0398.

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PIT - ELEVATORS

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AND CRIMPER UNITS

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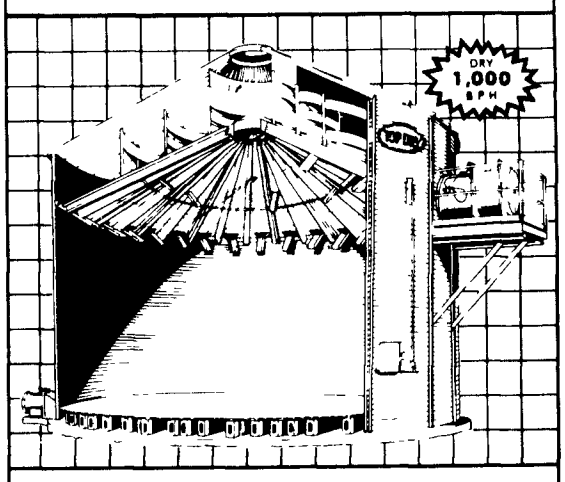
GSI Grain Systems Incorporated

TOP DRY



THE TOP DRY DIFFERENCE!

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- 18' THRU 36' DIAMETERS
- USES GRAVITY AS AN ENERGY SOURCE
- DOUBLES AS A STORAGE BIN
- IT'S AFFORDABLE!
- EASY TO OPERATE
- LOW MAINTENANCE

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4 480 534

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Doebler's Hybridgram

FLASH! You're invited to first showing of Doebler XP hybrids.

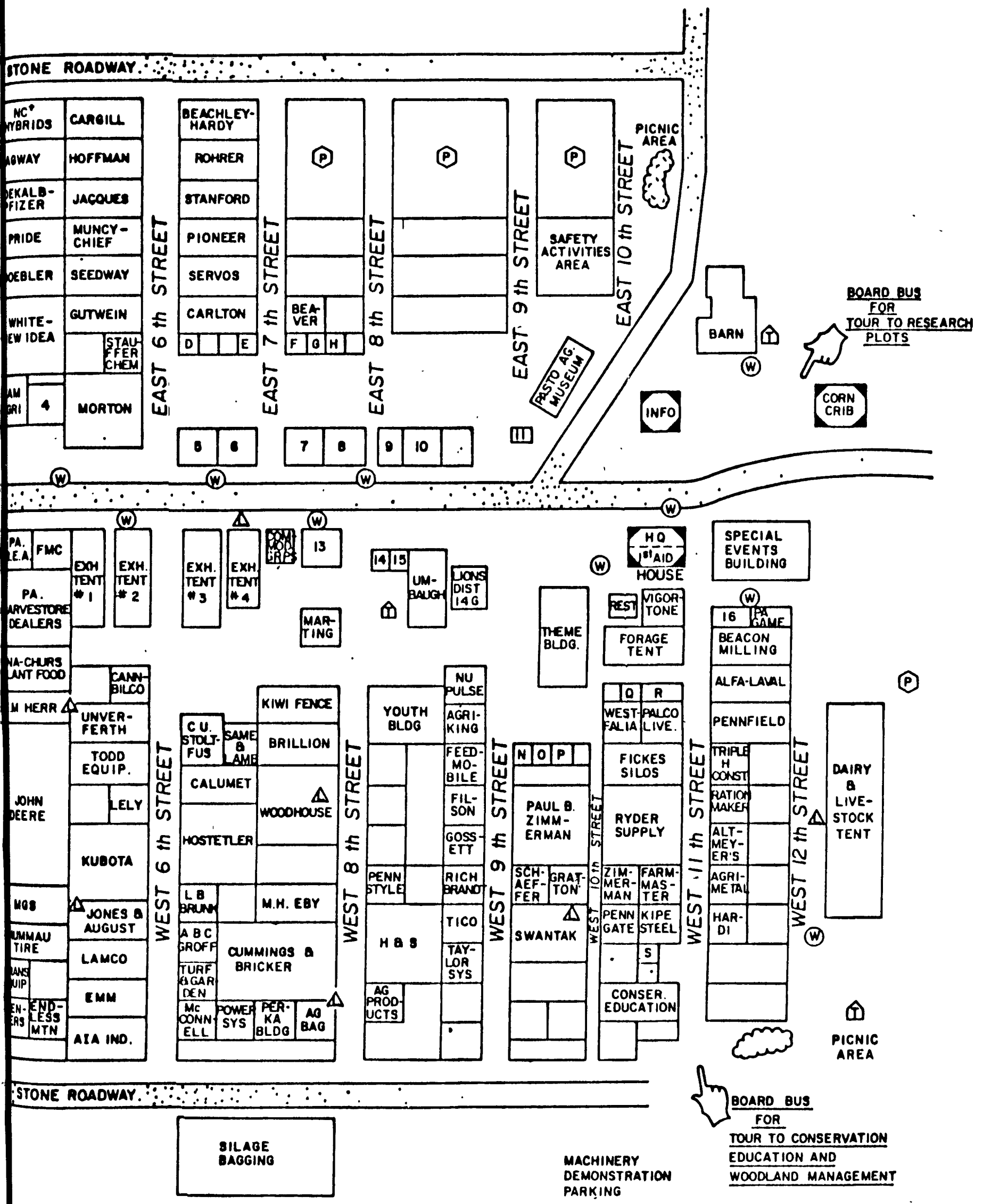
We'll have two new Extra Performance hybrids at Ag Progress Days, August 18-20. And good news. They're priced to sell.

Also meet Pennsylvania corn champ Larry Baron. He'll be on hand to tell you how Doebler 75X shattered all PA corn records last fall with 281.6 bushels in state five-acre corn contest.

CAN'T MAKE IT? Then catch XPs and Larry Baron at Doebler Field Days, Sept. 6, 12 and 13 at our Jersey Shore farm. Right off Pine Creek Exit of Route 220. Fifteen miles west of Williamsport.

Ted Doebler

SS DAYS EXHIBITION AREA



Exhibitor List

CET=Commercial Exhibits Tent
DLT=Dairy and Livestock Tent
EET=Educational Exhibits Tent
E=East
W=West
1-12=Street

1987 Company & Location

A
AAA Associates EB1
A.I.A. Industries, Inc. W6
Advanced Biological Concepts EB1
Ag Products Co. W8
Ag Vendor-A. Engle Assoc. ET1
Ag-Bag Corp. W8
Ag-Chem Equipment Co. Inc. W1
Agri-Concrete Products, Inc. W3
Agri-Dynamics, Inc. ..... DLT
Agri Inc. W5
Agri-King, Inc. W9
Agri-Quip Corp. E2
Agricol Corp. ET2
Agrimetal, Inc. W11
Agway, Inc. E5
Agway, Inc. (Corn Plot) E5
Alfa Laval, Inc. W11
Allensville Planing Mill, Inc. W1
Allied Farm Equipment, Inc. W3
Alpine Plant Foods Ltd. E1
Alternative Energy Systems W10
Altmeyer's Western Wear W11
American Angus Assoc. ..... DLT
American Breeders Service ..... DLT
American Cyanamid Co. ET3
American Dairy Assoc. ET4
American Diagnostic Sales, Inc. ..... DLT
Anderson, M.R., Inc. W1
Animal Medic, Inc. ..... DLT
Atlantic Breeders Coop. ..... DLT
Atlantic Dairy Coop. ..... DLT

B
Babson Bros. Co. E5
Badger Associates W4
Badger Northland, Inc. E3
Baker, J.E. Co. ET2
Beachley-Hardy Seed Co. E6
Beacon Milling Co., Inc. W11
Beaver Fence Systems E7
Berthoud Skibbe, Inc. ET3
Big John Corp. E7
Big Mountain Chevy Dealers W4
Binkley & Hurst Bros., Inc. W2
Boehringer Ingelheim An. Hlth. ..... DLT
Brandt, Rich Farm Real Estate W9
Brawley Distributing Co. W1
Breezewood, Inc. W2
Brillion Iron Works, Inc. W8
Brunk, L.B. & Sons, Inc. W6
Bush Hog E3
Butler Mfg., Co. W4

C
Cagle Mfg. Co., Inc. W4
Calumet Corp. W6
Canns-Bilco Distributors, Inc. W6
Cargill Hybrid Seeds E6
Carlton Seed Co. E6
Case IH E2
Central Petroleum Co. W5
Central Soya Co., Inc. ..... DLT
Centre Waterblast W1
Century Mfg. Co. W9
Chevron Chemical Co. EB1
Chore-Boy Corp. ..... DLT
Ciba Geigy Corp. ET1
Clay Equip. Corp. E3
Crossland Credit Corp. ET1
Cummings & Bricker, Inc. W8

D
D & D Thermocrete Chimney Lin. ET1
Dairy Equip. Co. W5
Dairylea Coop., Inc. ..... DLT
Danco Products E1
Deere, John Co. W5
DeKalb-Pfizer Genetics E5
Delmarva Farmer ET3
Delta Distributing Inc. W1
Deutz-Allis Corp. E1
Doebler's PA. Hybrids, Inc. E5
DuPont Ag Products ET1

E
Eastern Crown, Inc. ET2
Eastern Milk Producers ET2
Eastman Kodak Co. ..... DLT
Eby, M.H., Inc. W8
EMM Sales & Service, Inc. W6
Endless Mountains Equip. Co. W5
Erdley, Glenn & Mike W2

F
Farm & Ranch Mgmt. Sys., Inc. ET2
Farm Credit Service W2
Farmer Boy Ag, Inc. W3
Farmmaster, Inc. W11
Feedmobile, Inc. W9
Fertrell Co. ..... DLT
Fiberdome, Inc. W4
Fickes Silo Co., Inc. W10
Filson Livestock Equip. Co. W9
Flexible Steel Lacing Co. ET2
FMC Corp.-Ag Chem Group W5
Ford New Holland, Inc. E2
Frank's Electric Co. E6
Frey Bros. Mfg. W1
Furst McNess Co. ..... DLT

G
G.V.M., Inc. E1
Gehl Co. E3
Gossett Nutrition, Inc. W9
Gratton Fabricating & Welding W10
Gro-Mor Plant Food Co., Inc. W1
Groff, A.B.C., Inc. W6
Groff, Aaron S. & Son ..... DLT
Growers Fertilizer Solutions W4
Gutwein, Fred & Sons, Inc. E6

H
H & S Mfg. Co., Inc. W8
Hamilton Equip., Inc. E1
Hardi, Inc. W11
Hardy Mfg. Co. ET2
Haybuster Mfg., Inc. E2
Hedlund-Martin, Inc. E5
Helena Chem. Co. ET3
Heritage Realty Group, Inc. E3
Herr, E.M. Equip., Inc. W5
Hesston Corp. W4
Hi-Score Plant Food Co., Inc. E1
Hiestand Supply Co. W3
Hiniker Co. W2
Hoffman Seeds, Inc. E6
Homelite, Div. of Textron W1
Hoober, C.B. & Son, Inc. W2
Hostetler Truck Bodies & Trs. W6
Hydra-Mac, Inc. W2

I
IBA, Inc. ..... DLT
ICI Americas, Inc. ET1
International Hereford Org. Ltd. ..... DLT
International Stock Food Corp. EB1

J
J-Star Industries, Inc. E3
Jacques Seed Co. E6
Jones & August W6

K
K & S, Inc. W1
Karcher, Alfred, Inc. E1
Kencove Fence ET2
Keystone Det. Diesel Allison W4
Keystone Stihl, Inc. W1
Kipe Steel W11
Kiwi Fence Systems, Inc. W8
Kubota Tractor Corp. W6

L
Laing, Dick Diesel Service E7
Lamco Mfg. Co. W6
Landmark Genetics ..... DLT
Lawn Care Dist., Inc. W1
Leaman Tractor Parts ET2
Leaman, S.G. Real Estate EB1
Lebanon Chem. Corp. ET2
Lee, R.J. Co. W3
Lely Corp. W6
Loggers Equip. Sales & Service W1
Long Mfg. N.C., Inc. W5
Lyn Lee Farms ..... DLT

M
Madison Silo Co. of Pa. W4
Manna Pro Corp. ..... DLT
Martin Water Conditioning W4
Marting Mfg., Inc. W8
Massey-Ferguson, Inc. E3
Mehlenbacher, K.L., Inc. ET2
Melroe Co. E2
Metz Sales, Inc. ..... DLT
Meyer's Mfg. Corp. W3
MGS, Inc. W5
Mid-Atlantic Soybean Assoc. ET3
Milk Marketing, Inc. ET1
Milk-Rite, U.S.A., Inc. EB1
Miller Chem. & Fert. Corp. ET2
Mobay Corp., Ag Chem. Div. EB1
Modern Farm Systems W4
Monsanto Agricultural Co. W5
Morton Buildings, Inc. E6
Mueller, Paul Co. W5
Mummau Tire W5
Muncy Chief Hybrids, Inc. E6
McConnell Mfg. Co., Inc. W6
McGeary Grain, Inc. ET1

N
NC + Hybrids E5
Na-Churs Plant Food Co. W5
Noland Mfg. Co. ..... DLT
Norbco Equip. E1
Nu Pulse, Inc. W9
Nut Tree Research ET4

P
Pa. Ag Statistics Service ET3
Pa. Aggr. & Concrete Assoc. ET1
Pa. Assoc. of Farmer Coop. ET3
Pa. Beef Council ..... DLT
Pa. Charolais Assoc. ..... DLT
Pa. Chesapeake Bay Program ET3
Pa. Crop Management Assoc. ET4
Pa. Dept. of Agriculture ET3
Pa. Farmer Magazine W4
Pa. Farmers Assoc. E5
Pa. Farmers Union ET1
Pa. Flying Farmers ET4
Pa. Game Commission W12
Pa. Harvestore Dealers W5
Pa. Holstein Assoc. ..... DLT
Pa. Jersey Cattle Club, Inc. ..... DLT
Pa. Polled Hereford Assoc. ..... DLT
Pa. Pork Producers Council ..... DLT
Pa. Rural Electric Assoc. W5
Pa. Sheep & Wool Grow. Assoc. ..... DLT
Pa. Simmental Assoc. ..... DLT
Pa. State Grange EB1
Pa. State Univ.-Indep. Learn. ET4
Pa. State Univ.-Police Ser. ET4
Pa. State Univ.-Soil & Forage ET3
Pa. Young Farmers Assoc. ET4
Palco Livestock Equip. W11
Patz Sales, Inc. E5
Peace Corps. ET4
Penn Diesel Service Co. ET1
Penn Forestry Co., Inc. W10
Penn Gate Sales W10
Penn-Mar Agri Systems W5
Pennfield Corp. W11
Pennstyle Campers, Inc. W8
Pennwood Corp. W2
Perka Buildings-Eastern Div. W8
Pfizer, Inc. ..... DLT
Pioneer Hi-Bred Int'l., Inc. E6
Pioneer Hi-Bred-Microbial Div. ..... DLT
Pitt Auto Electric Co. E1
Poly Farm W9
Power Systems Electric W6
Pride Co., Inc. E5

R
Ransome Lift Equip. Co. W3
Ration Maker East, Inc. W11
Rich Mac Systems E8
Rohrer, P.L. & Bro., Inc. E6
Rotaflo Dairy Systems, Inc. ..... DLT
Ryder Supply Co. W10

S
Same & Lamborghini Tractors W6
Sandoz Corp. Protection ET1
Schaeffer Mfg., Co. W9
Schick Farms EB1
Schnupp's Grain Roasting, Inc. W3
Seedway, Inc. E6
Select Sires, Inc. ..... DLT
Servos Seed Corp. E6
Shenango Steel Buildings, Inc. ..... DLT
Sire Power, Inc. ..... DLT
Small Bros. Evaporators W11
Sollenberger & Star Silos Corp. W4
Sones Grain Systems W4
Spraying Systems Co. ET3
Spring Tight Power Fence ET3
Stanford Seed Co. E6
Stauffer Chem. Co. E6
Stauffer Diesel, Inc. E1
Stoltzfus C.U. Mfg., Inc. W6
Stoltzfus Steel Service W1
Stull Co. W1
Summit Systems, Inc. W11
Sunbury Motor Co. E1
Swantak, Joseph, Inc. W9
Symo-Life, Inc. ..... DLT

T
Tam Agri Corp. E5
Taylor Systems of Pa. W9
Thermal Sash Window Systems ET1
Tico Mfg. W9
Todd Farm Equip., Inc. W6
Tox-O-Wix Products W4
Trans Equip., Inc. W5
Tri-County Conf. Systems, Inc. W2
Triple H Construction Co. W11
Turf and Garden Equip. Co. W6

U
U S Agri-Systems E5
U.S. Army Corps of Engineers ET3
Umbaugh Building Co. W8
Unverferth Mfg. Co., Inc. W6
USDA-Ag Stab. & Cons. Service ET4
USDA-Farmers Home Admin. ET4
USDA-Federal Crop Insurance ET4

V
Valmetal of Pa. W4
Van Dale, Inc. W4
Vanco ..... DLT
Vermeer Mfg. Co. W1
Vicon Farm Machinery, Inc. E5
Vigortone Ag Products W11

W
Water Master ET3
Wengers Farm Machinery, Inc. W5
Westfalia Systemat W10
Wetsel Seed Co. ET1
White-New Idea Farm Equip. E5
Willard Battery Outlet EB1
Wood Chips, Inc. E7
Wood-Mizer Products W2
Woodhouse, J.S. Co., Inc. W8
Woods Div. of Hesston Corp. W4

Y
Yamaha Motor Corp. W2
Young's, Inc. ..... DLT

Z
Zetor Tractors W1
Zimmerman Mfg. Corp. W10
Zimmerman, Paul B., Inc. W9
Zook & Ranck, Inc. ET2

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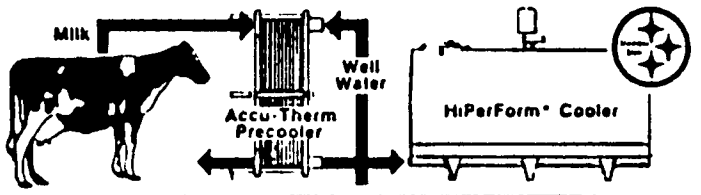

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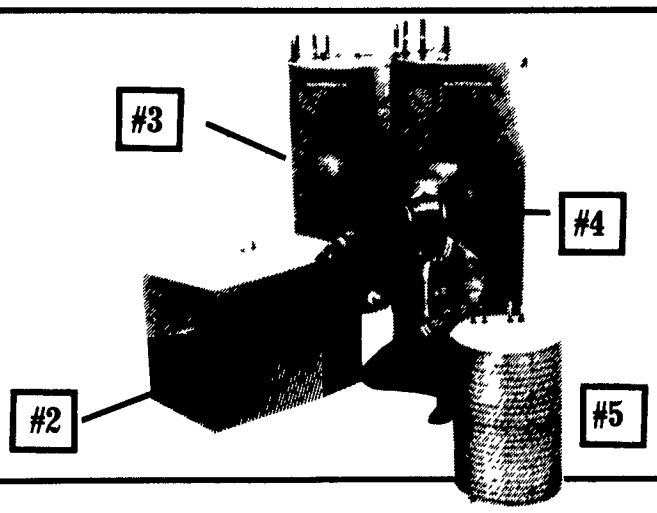

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York Co. ASC Chairman Discusses Farm Program Requirements

YORK — To participate in the 1988 farm program for one crop on a farm, Geary Huntsberger, Chairman of the York County ASC Committee, says producers will be prohibited from planting in excess of the crop acreage base for each other program crop on the farm.

"Next year's programs contain limited cross compliance provisions for wheat and feed grain, the same as in 1987," Huntsberger, an Etters PA farmer said.

The 1988 programs also prohibit farmers from producing non-program crops under the 50/92 provision, and from producing alternate crops on Acreage Conservation Reserve (ACR) land.

Under the 50/92 provision, a participating farm, with at least 50 percent of the permitted acreage planted to the program crop, may earn deficiency payments on 92 percent of the permitted acres if the remaining permitted acreage is devoted to a conserving use.

Grazing of ACR land is permitted if requested by the State ASC Committee, except during a five-consecutive-month period designated by the committee. Haying will be prohibited except under emergency conditions, according to Huntsberger.

"As in 1987, the 1988 program participants will not be allowed to upwardly adjust any crop acreage base with a corresponding downward adjustment in other crop acreage bases on the farm," Huntsberger said. But, adjustments in crop acreage bases on a farm will be considered when producers need to change cropping practices to carry out conservation compliance requirements on highly erodible land.

He said generic commodity certificates will continue to be a part of the 1988 farm programs, as necessary.

Other 1988 farm program determination such as haying and grazing of 50/92 conserving use and advanced payments and the program enrollment period will be announced later.

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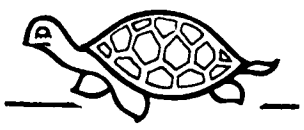

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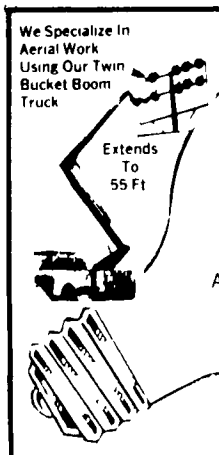

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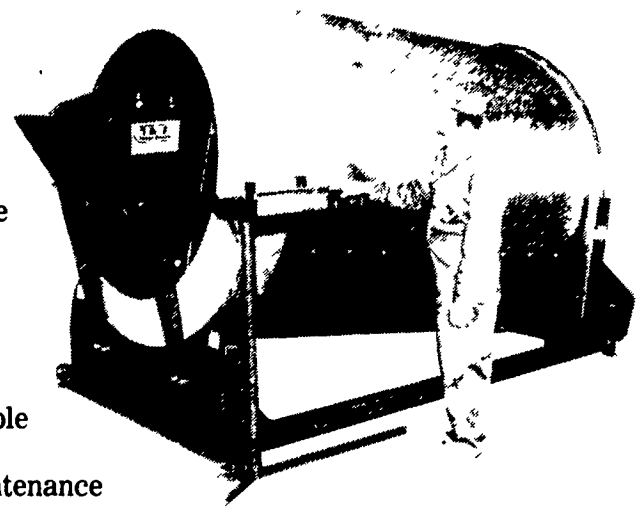

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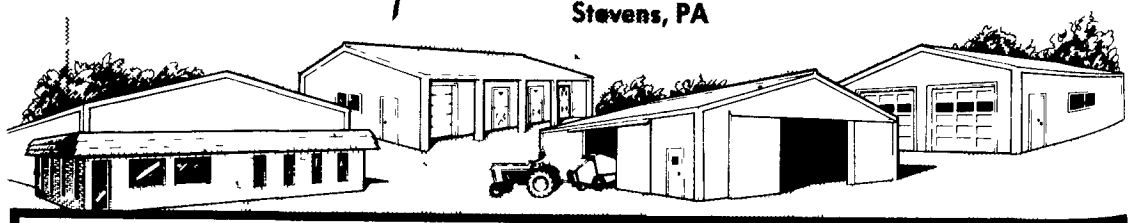

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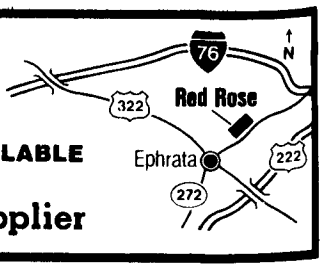

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Monthly Report

June 1987

Name	Brd	No. Cows	% Days In Milk		Milk Lbs	Fat Lbs
Hiddenview Holsteins		3	69 1	85 1	22,620	830
Mertz Brothers		3	40 3	87 1	22,916	811
Mark S Wolfskill		3	99 1	85 7	21,427	802
Merlin J Grube	B3		49 1	87 8	20,590	767
Junge Farms		3	77 2	88 3	20,223	763
David L Schrack	B3		103 2	87 0	19,298	756
Heindel Farms Inc		3	43 2	87 4	19,866	749
Forrest C Stricker	B3		56 2	86 0	21,117	747
D J S P Schuler		3	62 6	87 0	21,091	746
Plushanski Farms Inc		3	142 8	85 2	19,349	746
Raymond A Seidel		3	42 4	89 7	19,169	741
Richard A Bleiler	B3		53 9	88 3	21,299	730
George S Troutman Jr	B3		79 4	88 0	18,976	725
Irvin G Weaver	B3		54 4	90 7	20,123	723
R R Troutman & Sons	B3		140 1	84 7	18,859	723
Vista Grande Farm		3	87 7	86.8	20,865	723
Bendy Brook Farm		3	47.1	84.2	19,702	721
Mervin Brubaker	B3		67.9	85 9	19,852	717
Arlan Knck	B3		65 2	88.9	18,867	717
Ralph & Ken Sanner	B3		77 0	87 1	19,610	712
William G Howerter		3	91 0	87 2	19,187	710
Harold Schuler		3	39 2	88 3	19,896	709
Swatara Dairy Farm		3	67 8	83 1	17,616	707
Reu Hel Farms Inc		3	97 7	86 8	19,259	707
Daview Farm		3	70 9	83 7	20,135	706
Muddy-Creek Farm		3	43 4	87 3	19,635	701
Retland Farm		3	54 3	86 7	19,543	698
Show Top Farms		3	168 4	91 1	17,926	698
Udder Valley Farm	B3		79 9	86 1	18,825	693
Zahncroft Farm		3	57 1	88 5	19,126	691
Rothrock Golden Hol	B3		129 6	82 6	19,358	690
Blue Mtn Academy	B3		130 0	89 9	18,925	686
Robert C Dreisbach		4	84 5	85 4	13,770	685
Elvin Brubaker	B3		42 5	86 8	19,174	684
Nathan Nolt	B3		54 7	87 4	18,914	680
Robert E Kopfer	B3		65 5	85 9	18,582	679
Andrew D Stoltzfus	B3		112.0	87 5	19,260	676
Clarence B Kulp		3	74.3	88 9	20,050	675
Leroy E Howard		3	146 0	89 6	18,384	675
F M Browns Sons Inc	B3		99.6	90 4	19,314	674
Plenty-Good Holstein		3	64.7	85 0	18,562	674
Harvey M Weaver	B3		49 0	85 7	18,748	672

(Turn to Page D29)

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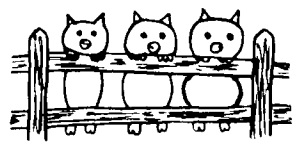

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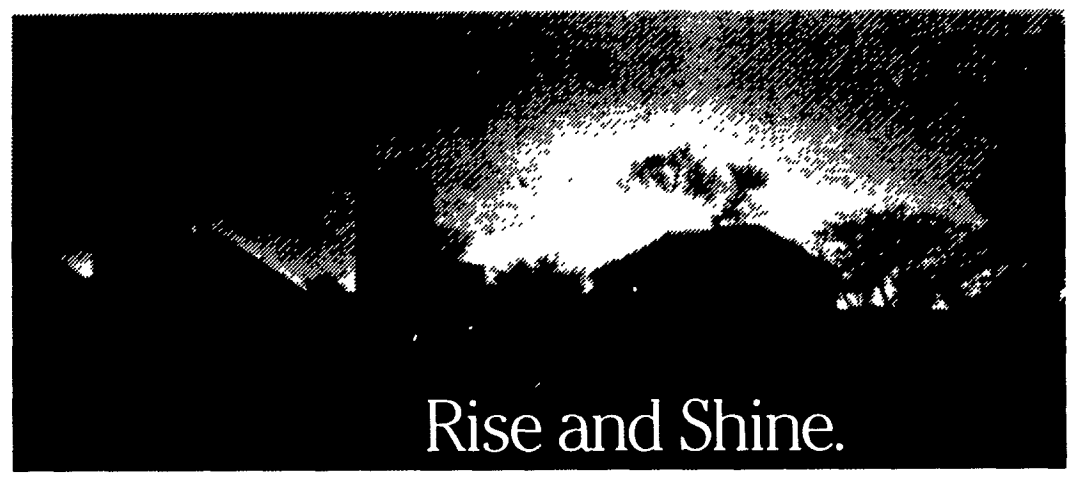

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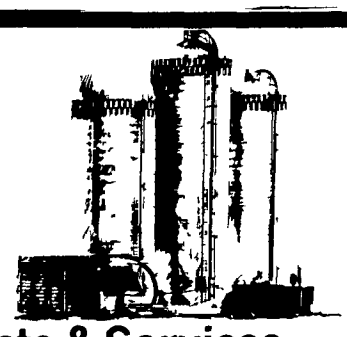

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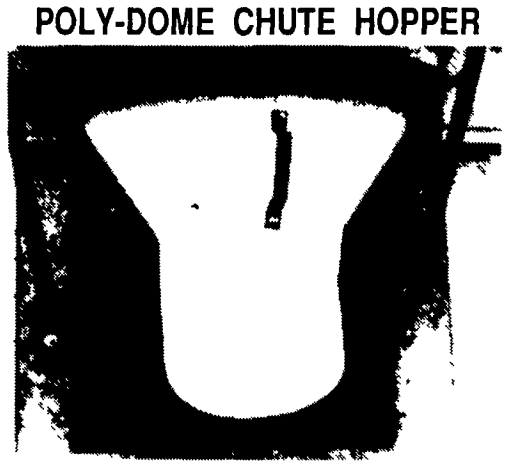

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Berks Co. DHIA

(Continued from Page D28)

F Mark Weber	3	37.0	82.6	17,560	668
Leonard G Stoltzfus	3	107.0	85 2	19,487	667
Tulpa-Canal Farm	B3	37.4	87.8	19,173	666
Dean&Brenda Daubert	5	37.8	88 0	16,844	664
Frank G Gromlich	3	71 8	82 3	17,282	660
Donald B Duncan	B3	104.5	87.7	18,307	659
Yost Brothers	B3	112.0	87.0	19,271	659
Martin & Missy Moyer	B3	51.0	85 6	18,813	657
Alton Rohrbach	B3	54.8	88.3	18,904	655
Oleka Acres	3	54.6	85 4	19,659	654
Rolling Acres Farm	G3	38.1	84 4	17,834	653
Daniel J Harnish	B3	103 2	86.0	17,271	653
Grumbro Holsteins	3	49 8	84.2	17,183	652
Fred J Walters	B3	85.5	86.3	18,553	645
Wooden Bridge Farm	B3	55.3	86.2	19,818	645
Bernell L Burkholder	B3	43.2	83 5	18,447	645
Kenneth Zook	B3	53 0	90 3	18,225	645
Ker Min Farms	3	82 3	86 7	17,684	644
Ernest C Hoffman	3	58 6	88.7	17,804	643
Luke Snyder	B3	56 3	85.3	18,551	642
Leon H Martin	B3	40 8	88 6	18,045	642
Glenn R Harnish	B3	139.5	87 4	17,895	640
David Gross	B3	38 9	86 3	18,624	640
Glenn B Gockley	B3	45 7	86 1	18,722	639
Robert L Sattazahn	B3	96.3	89.3	18,240	638
George E Moyer	3	106 6	85 2	17,562	635
E Daniel Leatherman	B3	67 0	88 1	17,072	634
Floyd Kurtz	B3	54 7	87 2	18,347	632
Ronald Kelchner	B3	77 2	86 1	17,546	632
Rick Phillips	G3	62.3	82 2	17,903	631
Linden Loch Holstein	3	41 4	82 5	16,994	629
David J Williams	B3	48 1	83 5	18,065	629
Donald Burkholder	B3	106 9	86 8	17,883	629
Heindel Farms Inc	1	22.6	86.7	15,768	629
Ray E Bicksler	3	48.9	87.2	17,568	628
Ernest O Miller	B3	223 6	86.0	17,068	627
Scattered Acres Inc	B3	144.5	80.9	17,892	627
Earl P Hafer	B3	120 5	86.8	17,903	627
Jeffery J Vanhorn	B3	36 4	91.0	18,472	627
Harvey C Krill Jr	B3	55 8	89 1	16,681	626
Ken & Debra Dietrich	B3	50.6	82.9	17,399	626
Charles W Wagner	B3	49.0	89 8	17,929	625
Bos-Belle	3	7.0	85.5	16,655	625
Landis R Martin	B3	52.1	86.9	17,131	622
Gary-Martha Heffner	B3	42.8	85.5	16,822	620
Hy-Del Farm	B8	43.1	83.9	18,149	619
Lawrence Kieffer	B3	94.9	86.9	17,158	617
Mark G Hoch	B8	61.9	88.5	16,698	615
Herb Top Farms	B3	42.2	84.3	16,860	614
Bruce Reigel	G3	39.3	84.3	16,269	614
Charles D Moyer	B3	127.7	87.8	17,356	614
Wilhomar Farm	3	42.2	84 1	17,917	613
Ray W Seidel	B3	40.0	88.0	16,555	612
Lynnacres	3	199.6	90.4	17,368	612
Win-Dale Farm	4	53.4	87.1	12,269	610
Don Aloan	B3	48 6	84.2	17,248	609
Raymond L Kulp - Son	B3	86.6	90 2	16,949	608
William C Adams	B3	86.6	88.8	14,749	606
Meadow Spring Farm	B3	53.7	84 7	18,375	605
Lowell C Kurtz	B3	34.9	83 7	16,962	603
Harold Fenstermaker	3	34.2	86 2	15,878	603
Rodger L Wagner	B3	140 5	88 2	16,575	603
Albany Farm	B3	34.5	88 9	17,466	602
Donald M Meyers	3	60.6	88.8	16,451	600
Herb Top Farms Jer	B4	5 4	90.7	13,507	598
Joe & Deb Kohler	B3	36.8	87.5	17,108	598
Red Fever Farm	B3	71.0	86.3	16,884	596
Robert E Kieffer	B3	58.7	88.7	16,889	596
Jacob M Wise	G3	43 2	84.2	17,493	595
Elam G Hoover	B3	71 1	89.2	15,540	594
Pinnacle View Dairy	B3	45.3	87.1	16,474	593
Larry E Phillips	B3	37.5	83.6	16,246	593
Whirlwind Acres	B3	114.4	87.5	16,783	592
Robert Yanos	B3	59.0	88.5	16,025	592
John H Stump	3	70 6	88 7	17,018	590
Wilmer Dreibelbis Jr	B3	111 1	84 3	16,034	588
Melvin M Oberholtzer	B3	41.9	82.4	18,173	588
Terry Kunkel	B3	42 9	82.5	17,761	587
J D Rosenbaum & Son	B3	79 1	88 3	16,250	586
Ontelynn Acres	3	133.5	88.8	15,266	586
Samuel L Mast	3	47 0	84 0	16,205	585
Dennis Adam	3	34 7	90.0	15,291	584
KL & BA Grimes	B3	143 5	86 8	15,592	584
Clarence C Sattazahn	B3	108 7	88 9	15,763	584
Teen Chal Farm	B3	124.1	86 2	16,746	583
Savidge Farms	B3	50.3	86 3	16,159	582
Wilhelminia Schmidt	3	58 2	87 4	16,705	581
David Y Knauer	B3	53 0	83 7	17,133	580
Pine Brook Farm	3	114 4	83 7	16,270	580
Richard W Hoppes	B3	67 0	85 0	16,052	578
Carl H Rabenold	B3	65 5	83 5	17,615	572
Harold Dietrich Jer	4	7 2	91 8	13,514	572
Eleanor K Siegfried	3	111 9	90 5	15,793	570
David Risser	B3	43 9	88 0	17,079	568
Ro Ria Farms	B3	225 3	89 6	15,449	566
Richard Schlegal	B8	59 0	85 1	16,323	565
Ronald Weyer Jerseys	4	2 0	85 8	12,468	564
Glenn E Hoffman	B3	59 3	82.7	15,638	561
David L Phillips	4	45 3	85 7	12,561	561
Clyde Loump	B3	56 2	85 3	15,543	558
Lester Martin	B3	45.8	85.7	15,434	557
Louis E Moyer	3	62.6	83.9	15,913	557
Harold Dietrich Hol	B3	36 0	89 0	16,014	554
Skyline Acres Inc	B3	199 1	82.1	15,301	548
John R Lash	G3	67 6	92.9	14,286	548
Way Har Farms	B3	111 5	88.5	15,236	548
Ronald L O'Neil	B8	47.3	84 5	15,007	546
Philip&Joel Hoover	B3	38.1	82 8	15,928	545
Mervin Z Martin	B3	45 8	81 4	15,223	543
Mark & Debra Johns	3	48 2	85 2	15,148	543
James H Adam	B3	119.5	85.4	14,745	539
L and L Farms	B3	39 9	83 0	14,416	541
Poplardrive Holstein	B3	46.4	87.2	14,440	538
Debra Stoudt	4	9.2	85.5	12,164	538
Russell H Haas	G3	55 3	87.0	15,191	531
Donald E Landis	3	134.9	88.0	15,289	530
Robert A Noll	G3	78.3	81.1	14,536	528
Ronald Weyer Holst	B3	59.0	82 9	15,448	524
Wilson M Balthaser	B8	78.0	86.8	15,071	524
Jerry A Krone	5	15.6	87.4	14,092	523
Debra Stoudt	B3	21.3	81.3	15,053	522
Daryl-Michele Kunkel	B3	41 5	89.3	15,739	519
Gambling-B Farm	G3	54.0	79.3	15,470	513
Luft Farms	G3	35 0	85.1	14,416	512
John Newswanger	B3	82.7	85.7	16,244	507
Clarence E Kreider	B3	88.4	86.0	14,662	502
Kehl Brothers Inc	B3	89.5	82.5	13,643	501
Clarelynn Farms	2	45.1	83.5	11,084	500

Wayne County DHIA
June, 1987

HONESDALE — Kevin Burleigh, Pleasant Mount, had the leading dairy herd in the Wayne County Dairy Herd Improvement Association in the June test period, according to the Cooperative Extension Service. The herd of 43 Holsteins had a rolling herd average of 20,266 pounds of milk and 755 pounds of butterfat.

Other top herds were: Jack and Ella Chyle, Pleasant Mount, 21,411 milk and 740 fat; James Slocum, Susquehanna, 18,652 milk and 725 fat; Charles P. Dennis, Honesdale, 19,325 milk and 684 fat; Frank Marks, Damascus, 19,010 milk and 683 fat; Kinghill Farm, Starrucca, 17,206 milk and 682 fat; David Denenberg, Newfoundland, 18,344 milk and 681 fat; Rowe Brothers, Honesdale, 18,703 milk and 677 fat; Don B. and Wm. R. Bryant, Honesdale, 19,604 milk and 668 fat, and Roger and Barb Glover, Starrucca, 17,936 milk and 665 fat.

The cow completing the highest lactation of 305 days or less during the June test period was a 12-year-old Holstein owned by Kevin Burleigh. "Wilma" produced 21,469 pounds of milk and 987 pounds of butterfat.

Other top producers were "Carrie" owned by Jack and Ella Chyle, 23,308 milk and 931 fat; "Iva" owned by Clyde Eltz, Pleasant Mount, 24,181 milk and 877 fat; "Olivia" owned by Tri Non Farms, Pleasant Mount, 19,847 milk and 877 fat; "Melody" owned by Don B. and Wm. R. Bryant, 21,448 milk and 834 fat; "Lisa" owned by Robert Fielding and Son, Lake Ariel, 17,220 milk and 829 fat; "Perlie" owned by D. Ellis Dix, Pleasant Mount, 21,990 milk and 816 fat; "Rita" owned by Rowe Brothers, Honesdale, 21,427 milk and 806 fat; "Polly" owned by Arthur Rutledge, Damascus, 23,029 milk and 801 fat and "51" owned also by Arthur Rutledge, 22,868 milk and 800 fat.

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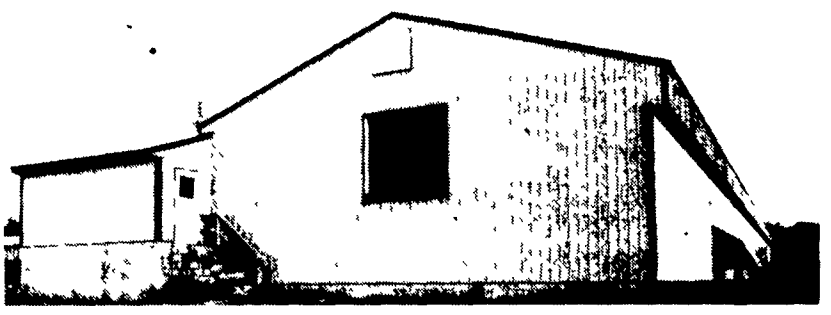

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☐ Broiler ☐ Turkey ☐ Layer ☐ Other

Date Planning To Build _____

Bradford 4-H Livestock Winners

Bradford County 4-H members and leaders held their annual 4-H Livestock Show and Sale at the Troy Fair Wednesday, July 29th. Twenty two lambs and sixteen pigs were sold at the noon auction which was conducted by Robert M. Shayler Sales, who volunteered their services.

The Grand Champion Lamb which was exhibited by Kim Stewart was purchased by Hickok Veal for $4.00 per pound. The Reserve Champion Lamb, which was exhibited by Richie Powell brought $3.75 per pound from Farm Credit.

The Grand Champion Hog which was exhibited by Ann Yoachim was purchased by Hickok Veal for $3.75 per pound. The Reserve Champion Hog, which was exhibited by Peter Price brought $3.00 per pound from Troy Sales.

A listing of 4-H members and the buyers of their exhibit is as follows:

LAMBS

Karie Bowen, Marx Meats @ $3.00; Geoff Powell, Pelton Trucking @ $3.50; Karen Neville, Dairyland Sales @ $2.50; Steven Saylor, Chuck Allen @ $2.75; Victoria Warfle, Formula I @ $2.50; Brian Bowen, Rathbun Veal @ $3.00; John Saylor, Utica Veal @ $3.00; Kim Smith, Rockwell Feeds @ $2.75; Mark Wrisley, Troy Agway @ $2.50; Gale Hartford, Troy Sales @ $2.00; David Saylor, Tom Thiede @ $2.50; Heather Roehrig, Wells Mills @ $2.50; Roy Thomas, Troy Agway @ $2.50; Erin Roehrig, Ferguson Excavating @ $2.00; Brad VanNoy, Sims & Spaulding @ $2.50; David Loomis, Jr., First Bank of Troy @ $2.25; Stan Wright, Cooks Pharmacy @ $2.00; Richard Lathrop, Sammys

(Turn to Page D34)

Grand champion lamb for the Bradford Co. 4-H Show was exhibited by Kim Stewart and purchased by Hickok Veal.

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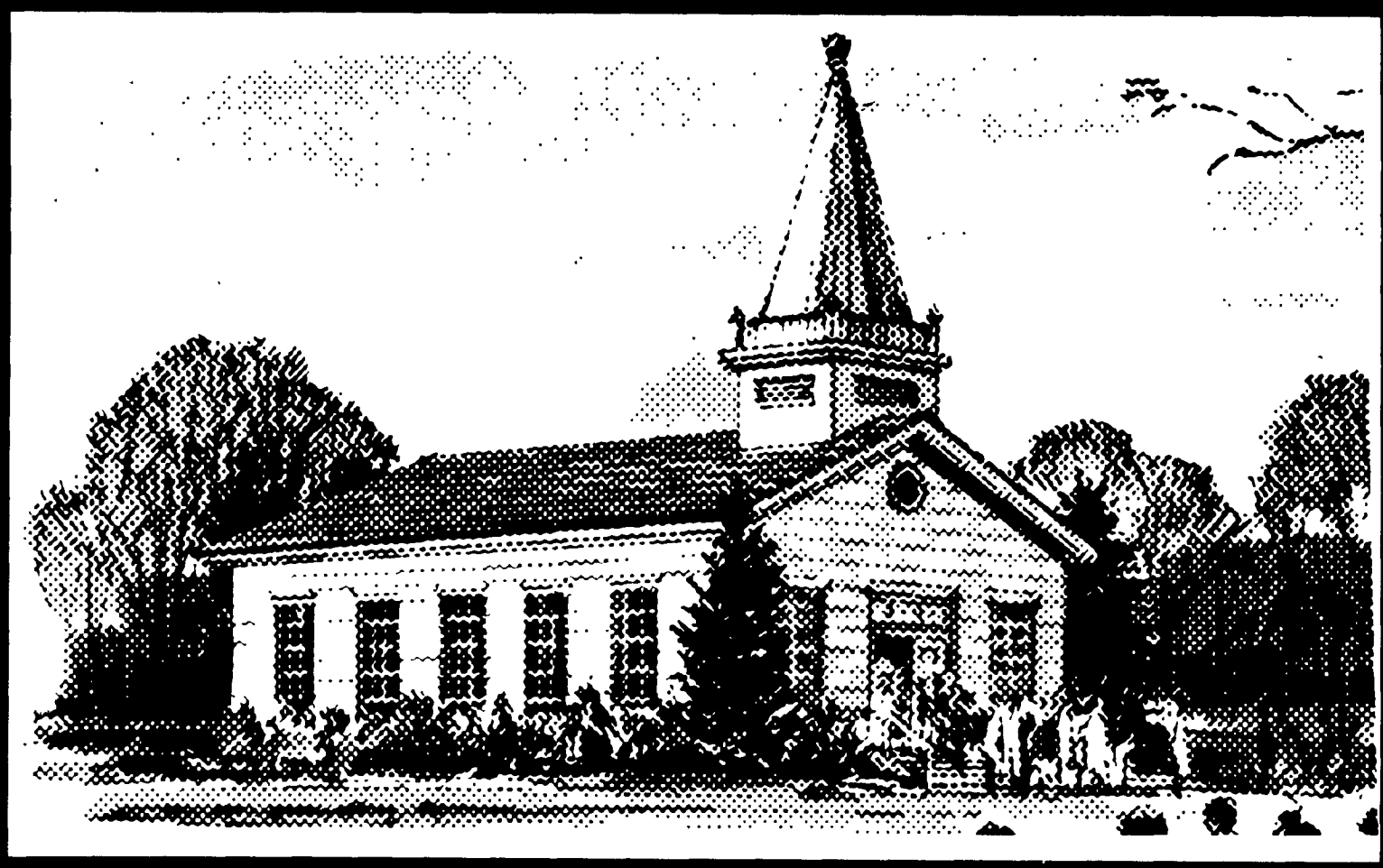

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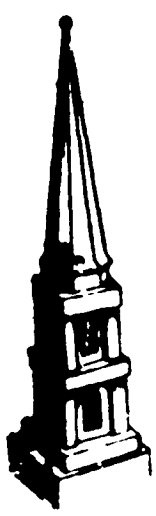

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Chester Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

June, 1987

The cow with high fat was owned by Maplesway Farm. Their 6-year-old Holstein completed her 305-day lactation with 25,456 pounds of milk and 1,067 pounds of fat.

The cow with high milk was owned by Dunwood Farm. Their 6-year-old Holstein produced 27,201 pounds of milk and 1,000 pounds of fat in 305 days.

Name	Brd.	No. Cows	%-Days In Milk	Milk Lbs.	Fat Lbs.
Melwood Farm	3	36.7	87.9	24,683	949
Ardrossan Farms	1	121.9	88.8	20,651	865
H&R Mason	3	139.1	90.7	22,096	831
Dunwood Farm	3	59.0	86.2	20,997	816
Jonas B Stoltzfus	3	46.8	90.1	21,675	815
Ken+Marilyn Umble	3	57.4	89.4	21,441	799
Chris&Ches Stoltzfus	3	54.0	88.8	20,299	798
Breck-A-De Farm	3	82.6	87.3	21,882	793
New Bolton Ctr Unit 4	B3	41.5	88.2	21,187	791
Glen H Freese	3	69.7	87.9	22,431	779
Robert E Pepple	3	66.9	87.6	21,191	773
Joseph Lusby	3	59.2	87.3	20,225	767
Donald Hostetter Jr	3	86.9	89.0	20,782	766
J Harold Bare	3	68.5	87.0	20,381	765
Richard Hostetter	B3	45.8	84.6	21,[illegible]0	756
Mrs John B Hahnum 3D	B3	89.7	89.2	21,803	756
Mark&Melody Stoltzfs	B3	56.2	84.6	19,683	754
Arthur+Dwane Hershey	3	53.8	85.9	21,294	752
John Batchelder	B3	50.2	87.3	21,431	751
Ben Beiler & T Barlow	3	95.3	87.0	19,417	748
John S Stoltzfus	3	75.3	88.7	19,328	745
Thomas C Kearns	B3	42.4	84.9	19,781	743
Mast Stoltzfus	3	51.1	91.5	19,938	741
Vernon Guest & Son	B3	93.0	85.9	19,116	740
George P Lamborn	3	35.9	87.0	20,669	740
Calvin + Tim Kurtz	B3	82.9	85.5	21,040	737
Harold J Ranck	3	55.9	86.6	19,210	737
Daniel R Stoltzfus	B3	39.0	85.3	20,433	736
David K Stoltzfus	B3	47.2	86.2	19,590	735
Herman Stoltzfus	3	55.8	88.5	20,524	733
William L Stoltzfus	3	50.5	88.8	19,423	732
Timberview Farm	3	57.9	87.0	18,129	731
Ridglea Farm	3	93.1	85.3	18,332	726
Samuel K Stoltzfus	3	44.7	89.0	19,445	724
Benjamin K Kauffman	B3	43.3	91.0	20,103	722

(Turn to Page D33)

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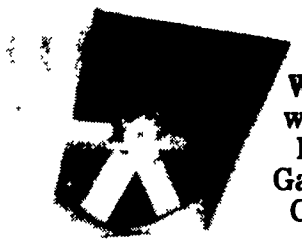
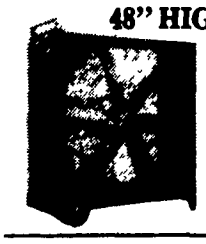
- Sizes 20" to 48" Available -

Belt Drive Panel Fan



Wall Fan w/Hood & Painted Galvanized Cabinets

48" HIGH-VOLUME PORTABLE COOLING FAN



- Slow-turning, 6-wing propeller fan is matched to a deep venturi frame for high volume air movement and smooth, quiet operation.
- Special high efficiency motor can be plugged into most ordinary 115 V. receptacles.
- Large cabinet easily moved about on 10" wheels.
- Sizes 36" and 48".

ZIMMERMAN AUGER SYSTEMS

FOR EMPTYING MANURE PITS

Efficient, Economical and requires less Horsepower than most systems

Stationary or Portable

Stationary

UTILITY TRAILERS

Gross Cap. 3,000 to 24,000 lbs.

Variety of Sizes Made to Order

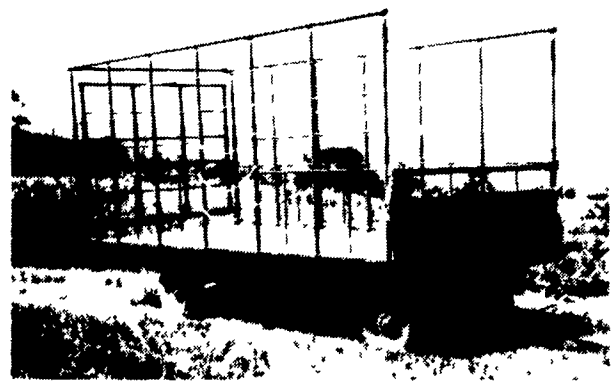
Call For Prices & Your Local Dealer

See Us At

AG PROGRESS DAYS, AUG. 18-20

– Located On W. 10th St.

BEST BUY of the YEAR



- **6" Steel Main Beam**
- **2" Vertical Tubing Drilling so that the 1" Horizontal tubing extends Full Length of Wagon**
- **Front-Side and Rear Loading and Unloading**
- **2x8 Pressure Treated Lumber Floor**
- **2x6 Oak Cross Beams**
- **Beds are 8' wide, available in 18 or 21' lengths. Racks are 90"high.**
- **NEW FEATURE: 6" Channel across back for pushing wagon without damaging bed.**
- **Primed & Painted with Rust-O-Leum Paint**

FOR FURTHER INFORMATION, CALL YOUR LOCAL DEALER

LOST CREEK IMPLEMENT Oakland Mill, PA 717-463-2161	TOMAS EQUIPMENT CO., INC. Halifax, PA 717-362-3132	PAUL SHOVER'S, INC. Loysville, PA 717-789-3117	HETRICKS FARM SUPPLY New Bethlehem, PA 814-275-3507
MELROSE FARM SERVICE Greencastle, PA 717-597-3138	NORTHEAST DISTRIBUTING West Clifford, PA 717-222-9020	A.B.C. GROFF New Holland, PA 717-354-4731	WATSONS INC. Sharon, PA 412-346-6514
KELLER BROS. Lebanon, PA 717-949-6501	VALLEY IMPLEMENT SALES Harrisonburg, VA 703-434-9961	CARLISLE FARM SERVICE Carlisle, PA 717-243-4419	SUMMIT MACHY. INC. Somerset, PA 814-445-2528
DUNKLE & GREB Mill Hall, PA 717-726-3115	CHAMBERSBURG FARM SUPPLY Chambersburg, PA 717-264-3533	CLARK'S FARM SUPPLY Williamsport, PA 717-494-0060	LONE MAPLE SALES & SRV. New Alexandria, PA 412-668-7172
WALTER G. COALE, INC. Churchville, MD 301-734-7722	OXFORD GREENLINE, INC. Oxford, PA 215-932-2753	OSWALD EQUIP. CO. Hartstown, PA 814-382-4445	GOSLIN SALES INC. Rice's Landing, PA 412-592-5100

Manufactured By ***CLW MFG., Inc.***

Newburg, PA 17240

See Us At Pa. Ag Progress Days On W. 6th St.

Chester Co. DHIA

(Continued from Page D32)

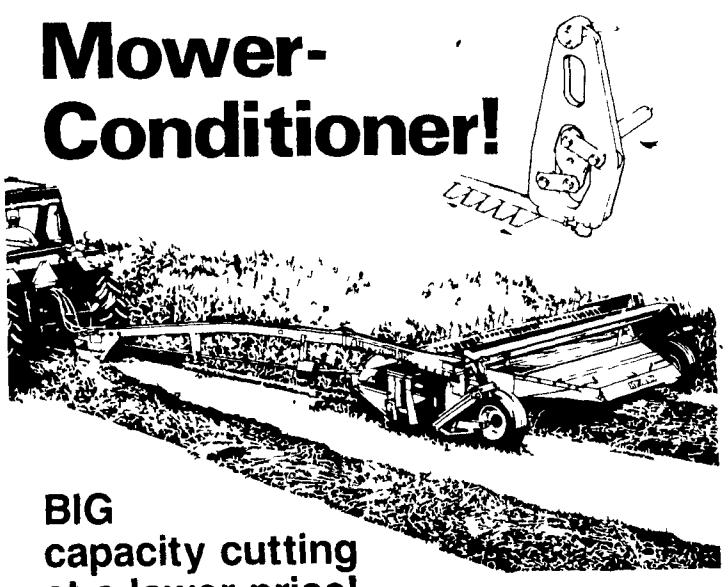
Pei-Valley Farm	B3	81.2	88.0	18,811	721
Paul Martin	B3	66.0	85 3	21,255	720
David F King	B3	46 3	92.7	20,637	717
Kevin Stahlnecker	B8	49 1	84.6	18,547	713
Spring Aqua Farm	3	87.5	89.9	20,002	713
Kulp Bros	B3	88.6	86.8	19,981	712
Daniel M Stoltzfus	B3	50.4	83 1	18,684	707
Charles-Don Gable	1	71.1	84.4	16,266	706
David&Dawn Windle	3	55.4	85.3	18,940	704
Lester Eby	3	67.4	85.0	19,368	699
Donald M Horning	B3	53.8	84.1	18,906	699
Rocky-Side Farm	3	66.5	89.2	18,568	697
Merle J King	B3	100 5	84.3	19,010	697
Elam R Glick	B3	35.5	87.2	19,401	696
Joy-Wil Farms	B3	98.3	84.3	19,564	694
Dale Hostetter	3	50.3	84.6	19,314	694
J Elvin Ranck	B3	32.6	86.5	19,280	691
John K Kauffman	B3	37.3	85.9	19,634	690
Duane&Carolyn Eberly	B3	55.3	90.9	19,650	689
Landis S Reid	B3	62.2	86 5	19,790	687
Elmer A Mast	B3	90.2	87.0	17,605	685
Jesse E Lair	G3	85 8	84.9	19,613	685
Maplesway Farm	3	71 5	88.6	18,690	684
Paul King	3	61.7	90.4	18,354	683
David E Weaver	3	107.6	85.3	17,526	683
Walmoore #3	B3	139.0	87.8	17,910	680
Floyd Miller & Sons	B3	69.2	86.9	18,518	678
Sam+Marian Stoltzfus	B3	37.9	85.3	19,004	677
Hoopes T Yarnall	3	76.1	88.6	17,754	676
Paul M Snader	B3	27.3	90.3	18,678	675
Walmoore 1	3	125.5	88.3	18,305	673
David Bartram	B3	117 4	86 8	18,677	671
Leon D Kurtz	3	41 7	87 0	19,682	671
Joel C Brown	B3	119.2	87.5	18,252	670
George Strutynski	B3	88.3	86.2	17,482	668
Meadow Oak Farm	B3	47.0	87.1	18,433	666
Highpoint Acres	B3	110.0	86 3	18,655	665
A Dudley & Son	3	55.9	83.4	17,432	664
Lloyd Mast & Sons	3	131 3	86 3	17,065	661
James V Yale	B3	71.7	91.1	16,994	660
Roy+Ruth Ann Bender	B3	63.6	81.3	17,932	660
Dennis Bush	B3	60 3	86 4	20,213	656
Amos J Stoltzfus	3	46.1	85 4	17,258	655
Walmoore	B3	129 0	90.7	18,226	653
Richard Proud & Son	B3	73.2	86 3	17,759	653
SR & MJ Matthews	B3	26.8	86.8	17,767	650
Abner R King	B3	38.1	83.1	17,322	650

The following cows completed lactations during the June lactation testing period.

Maplesway Farm						
Snoball	3	6-7	305	25,456	4.1	1067
Polly 3	3	3-3	305	21,780	3.7	813
Samuel K Stoltzfus						
Charm	3	6-3	305	25,788	4.0	1035
Kulp Bros						
44	3	4-4	305	25,785	4.0	1032
H&R Mason						
235	3	3-11	305	24,705	4.1	1032
214	3	4-4	305	23,420	4.1	981
218	3	4-2	305	23,126	3.6	849
156	3	5-9	305	23,519	3.4	802
Ardrossan Farms						
C-Notes	1	7-10	305	25,450	3.9	1017
RCEVENL	1	3-7	305	23,938	4 0	965
MN-MISS	1	3-3	305	22,495	3.8	869
BR-ROSE	1	6-7	305	20,735	4.1	858
PREKATE	1	8-10	305	24,060	3.4	831
GERANUM	1	2-8	305	17,400	4 6	802
George Strutynski						
33	3	8-8	305	22,164	4.5	1017
40	3	4-6	305	18,865	4.9	933
Dunwood Farm						
Kay	3	6-8	305	27,201	3.6	1000
Diane	3	6-9	305	23,333	3.7	866
Ken+Marilyn Umble						
Marcie	3	9-9	305	24,484	3.8	953
Rare	3	4-0	305	20,858	4.0	841
Joy-Wil Farms						
Penny	3	3-4	305	22,428	4.2	945
Peggy	3	3-6	305	22,420	3.7	836
Richard Hostetter						
67	3	4-11	305	23,934	3.9	941
Lester Eby						
Twin-2	3	7-0	305	27,047	3.4	933
Richard Hoover						
8	3	7-3	305	21,291	4.3	933
98	3	5-10	305	20,637	4.2	883
Robert E Pepple						
13	3	8-4	305	21,834	4.2	929
Lloyd Mast & Sons						
135	3	11-10	305	16,594	5.5	917
341	3	4-1	305	19,719	4.1	814
Ridglea Farm						
14	3	4-0	305	20,188	4 4	906
Paul King						
Haven 51	3	3-8	305	19,822	4 5	897
Sam + Marian Stoltzfus						
34	3	9-0	305	23,021	3 8	896
Benjamin K Kauffman						
Rose	3	8-1	305	23,110	3 8	886
Juno	3	4-3	305	20,731	4.0	832
Joseph Lusby						
Lady	3	3-5	305	23,303	3.7	884
Swan	3	3-2	305	23,740	3.7	882
Jingle	3	3-2	305	21,430	4.0	876

(Turn to Page D36)

Introducing: Hesston's new Model 1150 Mower-Conditioner!



BIG capacity cutting at a lower price!

The new Model 1150 is Hesston's highest capacity mower-conditioner, offering 9-foot swaths behind 12-foot cutting width!

See the new 1150 Mower-Conditioner at your Hesston dealer today and step up to increased productivity!

HESSTON THE PRIME LINE

See Your Dealer Now For:

3.9% INTEREST or WAIVER TO 3/1/88. or CASH ALLOWANCES

NEW SHIPMENTS OF 5530's NOW IN STOCK!

See What's New From Hesston At Ag Progress Days!

- 8200 Self Propelled
- 4550 Square Baler
- 1160 Hydroswing
- 1120 Mower Conditioner

Now Hesston brings you round bale convenience, sized and priced for smaller farms.

The Hesston Model 5530 Round Baler is a convenient-sized baler that lets you build high-density 39" x54" bales, weighing up to 550 lbs, with a 30 PTO hp tractor!

Like the larger Hesston Balers the 5530 offers a direct-feeding open throat and vertical bale chamber for fast bale starts and easy operation And depending on crop and moisture conditions, you can bale up to seven tons per hour!

If you're looking for round bale convenience and capacity, without having to look for more tractor power, look at Hesston's 5530 Round Baler at your Hesston dealer today

HESSTON THE PRIME LINE

See Dealers Below or Visit Us At AG PROGRESS DAYS For Details...

PENNSYLVANIA

BUBB'S FAIRVIEW FARMS
RD 2, Muncy, PA
717-546-3258

C.H. RINEHIMER
RD 1, Route 11
Berwick, Pa
717-752-7131

DONALD L. ERDLEY
RD 1
Lewisburg, Pa.
717-524-2410

GRUMELLI'S FARM SERVICE
929 Robert Fulton Hwy
Quarryville, Pa.
717-786-7318

ICKES FARM SUPPLY
RR 1
Osterburg, Pa
814-276-3422

LONGENECKER'S, INC.
RD 2
Williamsburg, Pa
814-793-3731

STANLEY'S FARM SERVICE
RD 1, Box 46
Klingerstown, Pa.
717-648-2088

STOLTZFUS FARM SERVICE, INC.
Rts. 10 & 41
Cochranville, Pa
215-593-2407

STOUFFER BROS., INC.
1066 Lincoln Way West
Chambersburg, Pa.
717-263-8424

UMBERGER'S OF FONTANA, INC.
RD 4, Box 545
Lebanon, Pa
717-867-2613

YILLIT FARM SUPPLY
St Rd. 844, RD 2
Avella, Pa
412-345-3753

ZIMMERMAN'S FARM SERVICE
School Road, Rt. 1
Bethel, Pa
717-933-4114

MARYLAND

D.W. OGG EQUIP. CO.
5149 Cap Stine Rd.
Frederick, Md.
301-473-4250
or
(Bob's Welding)
Taylorsville, Md.
301-829-2042

SAWYER BROS. INC.
Rt. 213
Cecilton, Md.
301-275-8200
301-648-5467

Bradford 4-H Livestock Winners

(Continued from Page D30)

Restaurant @ $2.25; Nathan Cole, Sinbads Restaurant @ $2.00; Steve Tedesco, Judsons Agway @ $3.25.

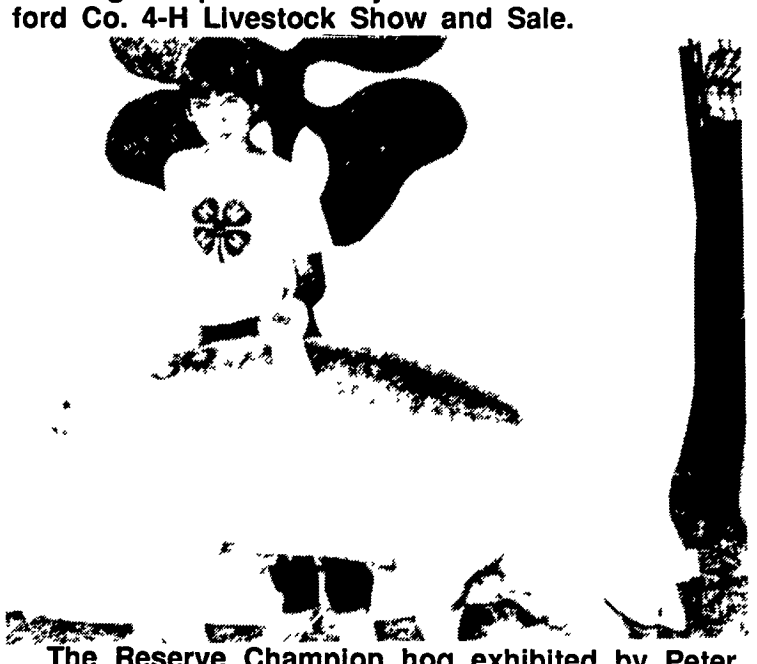
HOGS

Adam Yoachim, Tom Thiede @ $1.75; Jeremy Braund, Judsons Agway @ $1.50; Alfred Atwood, Col. Cross Rds. Equipment @ $1.75; Becky Price, Tom Thiede @ $1.00; Paul Price, Tom Thiede @ $1.00; Johnner Barrett, Tom Thiede @ $.75; Jennifer Price, Wells Mills @ $1.25; Betsy Crimbring, Hatfield Packing @ $2.00; Mary Barrett, Rockwell Mills @ $1.25; Richard Lathrop, First Bank of Bradford Co. @ $1.00; Danny Hoppaugh, Dairyland Sales @ $2.25; Nathan Lewis, Tom Thiede @ $1.00; Kathy Atwood, Judsons Agway @ $1.00; Jason Lewis, Tom Thiede @ $.75.

A special thanks from 4-H to all those who helped with the sale and a extra special thanks to the buyers for purchasing these top quality 4-H projects.

The Reserve Champion lamb was exhibited at the Bradford Co. 4-H Show by Richie Powell.

Grand champion hog honors went to Ann Yoachim. The hog was purchased by Hickok Veal at the Bradford Co. 4-H Livestock Show and Sale.



The Reserve Champion hog exhibited by Peter Price brought $3.00 per pound from Troy Sales at the Bradford Co. 4-H Livestock Show.

Western Maryland Ag Field Day

Do you want to increase your profits with new farm management practices? Is gray leaf spot plaguing your corn plants? Need an update on fruit research? The Western Maryland Agricultural Field Day will give you ideas for all this and more.

Sponsored by The University of Maryland's Agricultural ExperimentStation, the Cooperative Extension Service, and the Washington County Ag Demonstrators, Ag Field Day will take place on Sept.3, at the Western Maryland Research andEducation Center near Keedysville, MD.

Registration begins at 8:30 a.m., and the field day tours will continue until 3 p.m. The field day will be a boon to farmers who want to up their profits with fresh new ideas and information.

Field day displays will include: new agricultural and farm equipment, computer tools for farm management, and haymaking demos.

Customized Mineral Packages For Your Feed Rations

We test your forages and package our minerals to meet the individual requirements of your herd.

Use our 30 year experience to ensure that your herd receives the proper mineral balance in their ration.

See Us At Ag Progress Days

For More Information
Call Or Mail The Coupon Below To

ZOOK and RANCK, INC.

RD #1, Gap, PA 17527 717-442-4171

☐ Yes, I would like more information on your Customized Mineral Packages.

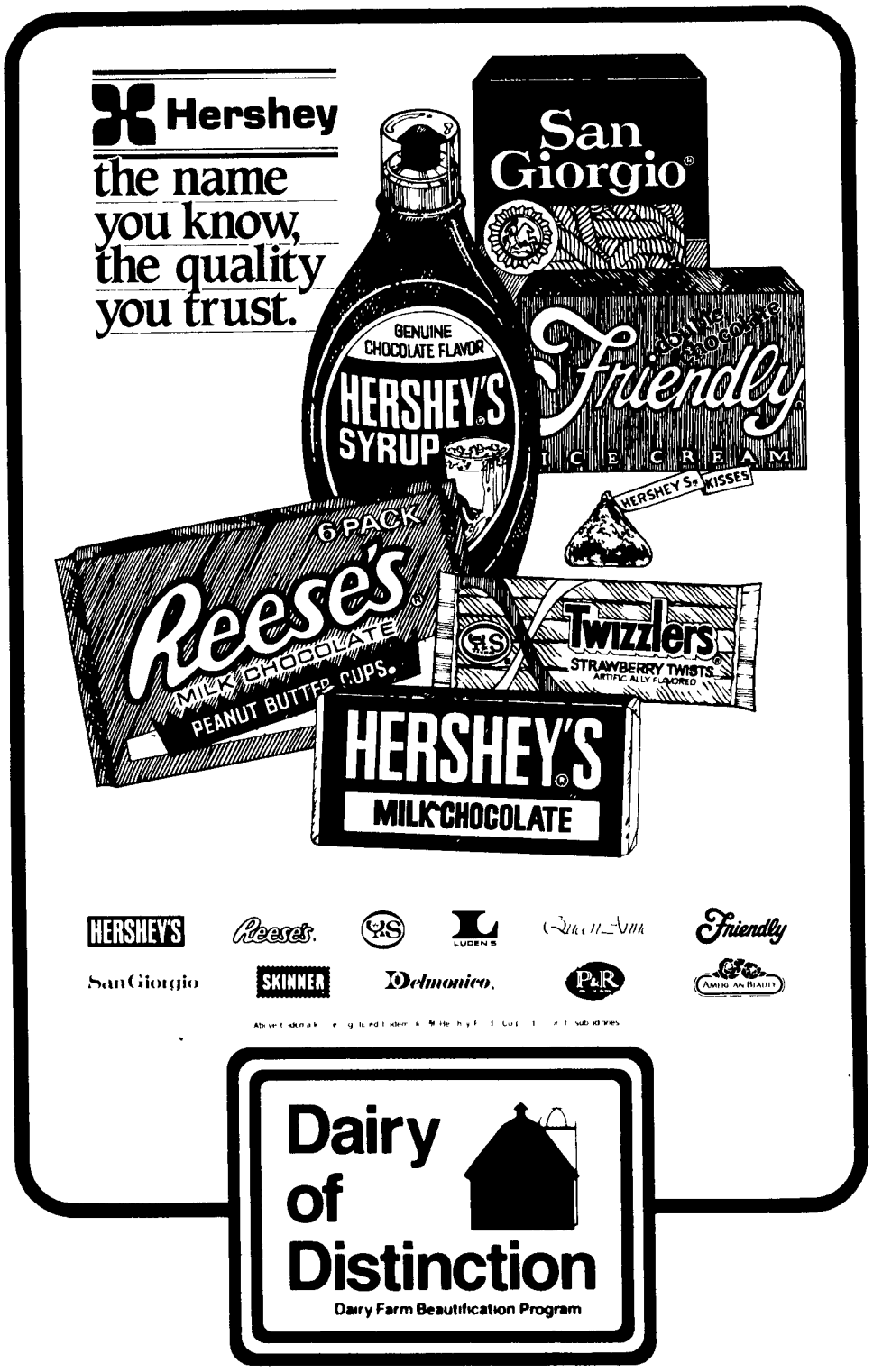
Name _____

Address _____

City _____ State _____ Zip _____

Phone _____ LF

Dairy of Distinction
Dairy Farm Beautification Program



bobcat

#1 Selling Skid Loaders In The World!

FREE BUCKET

VISIT THE BOBCAT LOADER DISPLAY AT AG PROGRESS DAYS

Located On East 2nd Street

AUGUST 18-20, 1987

AND RECEIVE YOUR COUPON GOOD FOR A FREE BUCKET WITH PURCHASE OF A BOBCAT LOADER

Up To A $1550.00 Value

At The Show
Check Out The
Quality And Prices
On The Bobcat
642B And 440B

Get Bobcat Quality At Competitive Prices

Take your bucket coupon to these participating dealers for redemption:

Mill Hall, PA
DUNKLE & GRIEB
717-726-3115

Mifflinburg, PA
BS & B REPAIR
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Hatfield, PA
LCL CONSTRUCTION EQUIP. SALE CO
215-362-2510
Wilmington, DE
302-998-0128

Honesdale, PA
CHARLES H. SIEPIELA, INC.
717-253-3334

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Martinsburg, PA
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Towanda, PA
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CLUGSTON FARM EQUIPMENT
717-573-2250

Pittsburgh, PA
BOBCAT OF PITTSBURGH, INC.
412-655-1030

Quarryville, PA
GRUMELLI'S FARM SERV.
717-786-7318

Slatington, PA
SCAT ENTERPRISES INC.
215-767-1711

Carlisle, PA
PETERMAN FARM EQUIPMENT
717-249-5338

West Lawn, PA
CLARKLIFT SERVICES
215-670-2950

Chambersburg, PA
CLUGSTON IMPLEMENT INC.
717-263-4103

Tunkhannock, PA
BARTRON FARM SUPPLY
717-836-4011

MELROE COMPANY
A BUSINESS UNIT OF CLARK EQUIPMENT COMPANY

bobcat

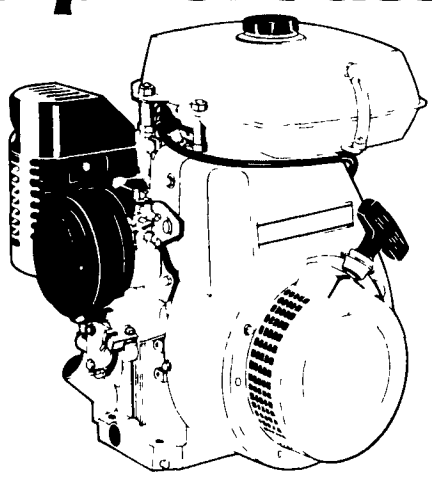
Chester Co. DHIA

(Continued from Page D33)

Demand	3	3-8	305	18,765	4.4	836
Mast Stoltzfus						
Lois	3	8-5	305	22,339	3.9	883
Clear	3	4-7	305	21,892	3.8	850
Clover	3	5-0	305	19,702	4.2	833
Joel C Brown						
1313	3	3-2	305	26,120	3.3	878
Paul Martin						
17	3	3-6	296	21,429	4.0	858
Kevin Stahlnecker						
052	3	4-9	305	20,328	4.2	857
Misty Octoraro Farm						
Elisa	3	4-11	305	19,555	4.3	855
Ben Beiler & T Barlow						
Sunny 52	3	3-11	305	23,869	3.5	847
Jayne	3	2-11	305	21,556	3.8	823
Chris 26	3	5-1	305	20,212	3.9	806
Dale Hostetter						
Jessica	3	3-4	305	19,942	4.2	846
Pei-Valley Farm						
52	3	9-1	305	19,195	4.3	842
Landhope Farms						
139	3	5-2	305	22,443	3.7	839
E Richard Hoopes						
B82	3	4-9	305	19,677	4.2	839
Merle J King						
Real	3	4-2	303	19,754	4.2	836

(Turn to Page D38)

Kawasaki Engine-new-ity Keeps Old Equipment Going



Choose tough, long-lasting Kawasaki engines when replacing original equipment

- 2 and 4-cycle engines, from 8hp to 20hp
- For lawn and garden equipment RVs, rentals, turf, marine, construction, industrial, and farm equipment
- Complete parts and service backup

Kawasaki engines are built for keeps.

Kawasaki

See the "New Look" of Kawasaki Engines!

All the newest models have electronic ignition, compression release and low oil shutdown plus new styling and color.

Your dealer has introductory prices on new models as well as close-out prices on selected old models thru August Only.

See Your Local Dealer Now!

Beiler Engine Repair Shop
1622 Georgetown Rd
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Stoltzfus Repair Shop
Star Route - Box 31A
Rebersburg, PA 16872

Lyken's Valley Engine Repair
P O Box 517
Gratz, PA 17030

Beiler's Saw & Repair Shop
RR 1 - Box 98
Loganton, PA 17747

Fisher Farm Shop
RR 1 Box 114
Lincoln University
PA 19352

Aaron B. Beiler
RR 1 Box 195
Paradise, PA 17562

Emanuel S. Lantz
3816 E Newport Rd
Gordonville, PA 17529

Stoltzfus Engine Service
2447 Stumptown Rd
Bird-In-Hand, PA 17505

Ridge Repair Shop
RR 2
Stevens, PA 17278
215/267-8417

Allen Hoover Repair
RD#1
Mifflinburg, PA 17844
717/966-3821

Sensenig Diesel Service
RR 3 - Box 97
Selinsgrove, PA 17870

Stoltzfus Engine Repair
RR 1 Box 112
Morgantown, PA 19543
215/286-5410

Shirk's Repair Shop
RD #2 Pool Road
Ephrata, PA 17522
717/859-2797

Spring Garden Repair
145 Spring Garden Rd
Kinzer, PA 17535

Smucker's Repair Shop
RR 1 - Box 94
Strasburg, PA 17579

Lapp's Sharpening Service
RR 2 - Box 276
Myerstown, PA 17067

Beiler Engine Service
280 Pennsy Rd
New Providence,
PA 17560

Beiler's Repair
RR2 - Box 54
Watsontown, PA 17777

Zook Engines
RR 4 - Box 344
Honey Brook, PA 19344

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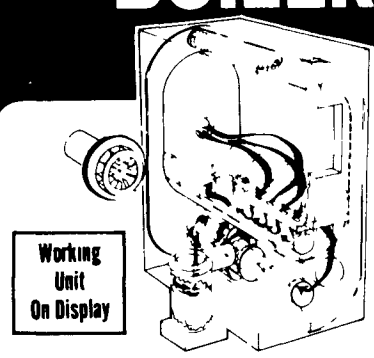
- Fast Unloading - Dump on Pile & Go
- Easy access - 2.2 miles off 283 bypass-Manheim, Mt. Joy exit
- Daily Receiving 7:30 A.M. to 5 P.M. - unloading evenings & Saturdays by appt.
- Trucks available for pick up at your farm.

Call Anytime For Price
717-665-4785

JAMES E. NOLL GRAIN

Automatic Cycling
WOOD GASIFICATION BOILER



ESHLAND Wood Gun

- Eliminates Creosote Build-up
- Lower Fuel Consumption
- 84% Wood, 85% Oil Efficiency
- Available in sizes from 80,000 to 500,000 BTU/hr with auto. oil backup.

By using dense refractory material, complete combustion occurs at temperatures exceeding 2000°F **No smoke... No creosote build-up!**

See Us At AG PROGRESS DAYS Aug. 18, 19, 20
Loc. W. 10th St.

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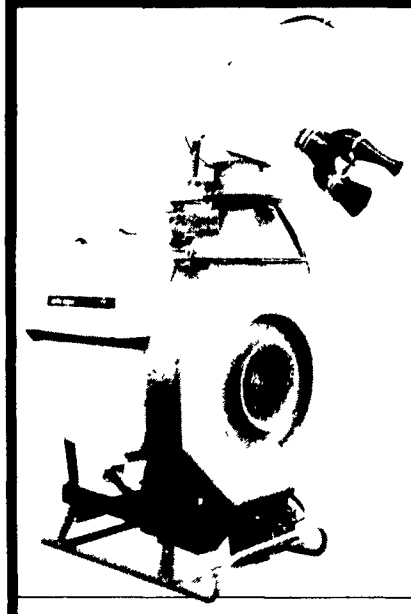
Allen Lawver
504 E. Main St., New Holland, PA 17557
PH: 717-354-0412

★ FREE HEATING SURVEY & ESTIMATE ★

BERTHOUD®

the World's Leader in air blast sprayers.



The Cannon Air Sprayer
A 3 point hitch 110 or 160 gal. air sprayer, ideal for vegetables, blueberries, cranberries, grapes, christmas trees, nurseries and other crops.

Also Available And Brand New - A 400 Gallon Trailer Unit

ALL UNITS HAVE:

- Hydrualic Controlled Swivel Head That Can Be Moved In Any Direction From Tractor Seat
- "Controlled" 280 MPH Air Velocity Ensures Excellent Coverage Up To 150 Feet
- Dependable Piston-Diaphragm Pump
- Jet and Mechanical Agitation
- Disengageable Fan

Berthound Air Sprayers are available in many models: from a small 27 Gal. Tank 3 pt. Hitchup to a 540 Gal. Trailer with many models in between.

Visit With Us At Pennsylvania AG Progress Days

To Meet Your Spraying Needs...
See These Authorized Dealers For Details - Demonstrations Available.

Pennsylvania Dealers

Martin's Repair Shop
Trout Run Road
Ephrata, PA
717-733-3015

Leinbach Farm Market Service
R 11 N.
Shippensburg, PA
717-532-5511

Waltemyer Sales & Service, Inc.
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Red Lion, PA
717-244-4168

Bennie's Warehouse
RD 1 - Box 451
Berwick, PA 18603
717-759-2201

New Jersey Dealers

S.F. Shaffer Co., Inc.
Cinnaminson, N.J.
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Leslie G. Fogg
RD 3 Bridgeton, N.J.
609-451-2727

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Walter G. Coale, Inc.
2849-53 Churchville Rd., Churchville, Md.
301-734-7722 or 879-1434

Agronomy Field Day At Rock Springs

UNIVERSITY PARK — What agronomic practices can work together to save or earn farmers money and maximize profits? Come and find out at the 1987 Agronomy Field Day, September 17, from 9:30 a.m. to 4 p.m., at Penn State's Rock Springs Agricultural Research Center.

The field day will feature three tours and several displays, including nutrient management computer programs, crop improvement societies, soil compaction, weed control and a plot of exotic corn varieties.

The nitrogen fertilizer management tour will include specific aspects of nitrogen management, as well as a general overview. The tour will include such stops as nitrogen placement, long-term nitrogen rate, manure and legume rotation with corn and nitrogen rate and timing effects on corn diseases. A general talk on timing and application methods to maximize nitrogen efficiency will follow the tour.

On the pest control tour, visitors can see demonstrations of how to control stubborn weeds in corn, fall weed control in alfalfa, corn insect and disease control, soybean weed control and orchardgrass and alfalfa control in corn.

A general tour will cover harvesting losses with corn, brassicas, fertilizer rate of maximum yields, silage harvesting maturity indicators, soybean varieties and a soil compaction demonstration.

The Rock Springs Agricultural Research Center is located nine miles southwest of State College on Route 45. Lunch will be available, and admission and parking are free.

For more information about Agronomy Field Day at Rock Springs, contact Douglas Beegle, assistant professor of agronomy, at (814) 865-2543.

See Us On West 4th Street
During Ag Progress Days

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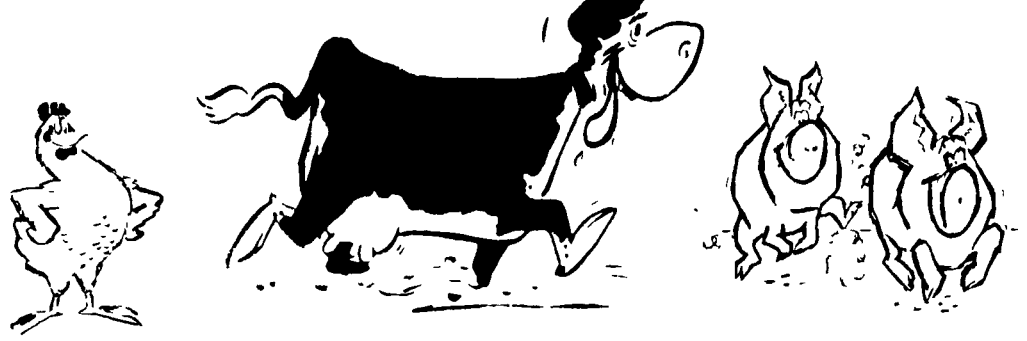

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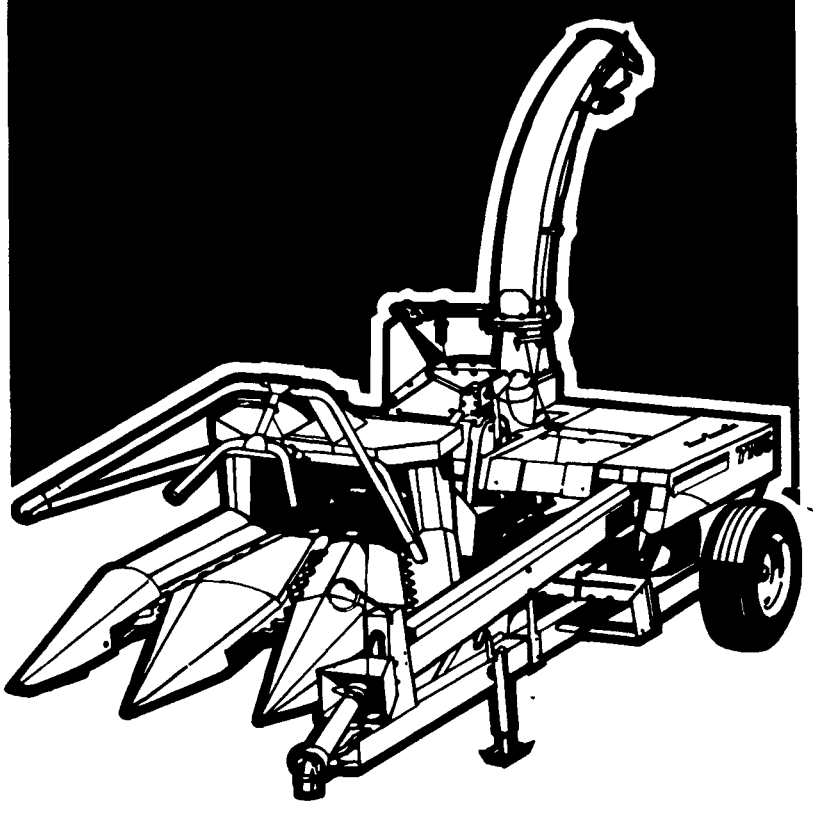

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Chester Co. DHIA

(Continued from Page D36)

Herman Stoltzfus						
Prisi 35	3	9-6	305	25,482	3.2	828
Arthur + Dwane Hershey						
Matte 27	3	7-0	305	23,389	3.5	826
Vernon Guest & Son						
Carmel	3	8-0	305	23,327	3.5	825
Mrs John B Hannum 3D						
274	3	6-1	292	22,584	3.6	825
213	3	4-2	305	23,909	3.4	813
Jesse E Lair						
Goldie	3	8-1	305	23,287	3.5	824
Timberview Farm						
Ellie 16	3	5-11	305	17,258	4.7	821
Calvin & Tim Kurtz						
39	3	5-6	282	21,482	3.8	817
A Dudley						
Orange	3	4-6	305	22,649	3.5	814
Robert M Crowl Jr						
93	3	3-2	305	18,658	4.3	814
John Batchelder						
Ginger	3	3-5	299	19,051	4.2	812
Donald M Horning						
136	3	3-11	292	20,179	4.0	809
Charles & Don Gable						
359	1	4-7	305	17,670	4.5	808
Floyd Miller & Sons						
36	3	4-11	305	24,865	3.2	802
Barnard Baily						
184	3	4-9	305	19,475	4.1	802

Bucks Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

June, 1987

Name	Brd	No. Cows	%-Days In Milk	Milk Lbs	Fat Lbs
Delaware Val College	3	41.9	88.9	22,896	779
Willow Ridge Farm	3	47.7	87.1	20,043	760
George&David Bishop	3	103.9	86.8	21,717	758
Bishcroft Farm	3	120.8	90.7	19,826	742
Delaware Val College	5	12.1	84.8	17,687	730
Richard O Smith	2	61.0	87.9	15,964	727
Raymond Gross	3	46.0	87.2	20,257	719
David R Wolfinger	3	39.9	87.2	20,192	712
Harry E Thompson	3	40.4	89.4	20,474	707
James Pavlica	3	47.2	87.6	19,880	700
Walter&David Wurster	3	63.3	87.5	20,280	695
Crooked Acres Dairy	3	57.9	88.5	20,203	692
Moyers Village Farm	B3	87.4	85.6	18,768	687
Paul L-Kevin Bishop	B3	68.3	86.3	20,248	687
Penrose and James Hallowell	3	82.4	84.0	19,312	684
Joe-Linda Ford	4	2.0	81.0	13,821	682
Robert-Barry Gehman	B3	64.3	87.6	18,381	665
Robert-Donald Crouse	B3	65.3	89.5	18,334	664
Paul+Patti Keeler	B3	47.5	87.5	17,490	658
James Phillips	3	51.7	86.5	19,737	653
Moyers Village Farm					
Elf	3	6-7	298	18,353	4.7	877
Abigail	3	6-1	305	23,342	3.7	880
Willow Ridge Farm						
204	3	6-1	305	25,729	3.7	959
Paul + Patti Keeler						
Sadie	3	0-0	305	18,027	5.0	907
James Phillips						
Gloria	3	6-8	305	27,669	3.2	910
Joe & Linda Ford						
Clair	3	4-6	305	23,402	3.7	882
Norich Dairy Farm						
Livvy	3	5-2	305	22,522	3.7	855
Paul L-Kevin Bishop						
Babs	3	4-2	300	22,622	3.7	853
George & David Bishop						
Millie	3	4-10	305	25,991	3.8	1005
Harold-Tom Haldeman						
Grand	3	6-5	305	20,173	4.3	874
Bishcroft Farm						
Juliann	3	5-3	305	24,096	4.1	1002
Ella	3	4-0	305	22,566	3.8	874

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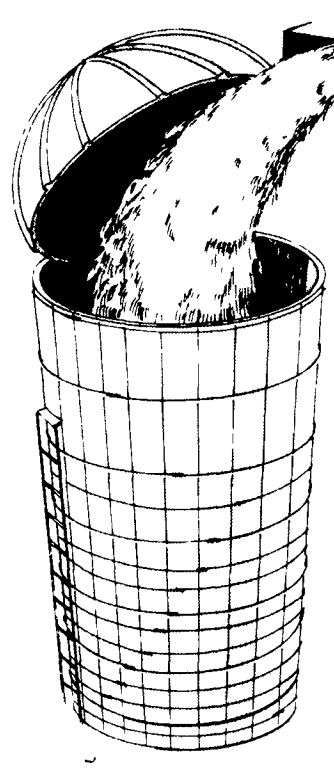
It takes performance to tame today's tough forage jobs:



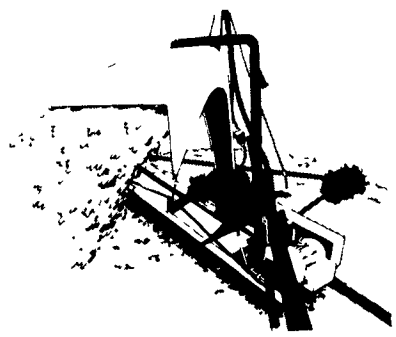
YOU & VAN DALE.

Forage season — the time of year when you've got one eye on the weather and the other on your crop. Time everything just right and it'll mean dollars in your pocket later on.

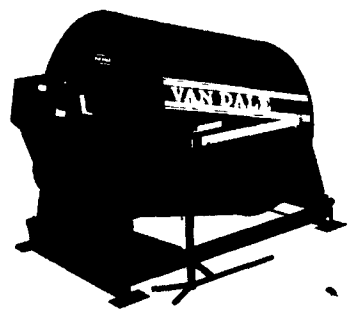
The payoff comes at feeding time, and that's when you can count on Van Dale to deliver quality forage to your herd. Van Dale equipment performs when you need it to...Van Dale silo unloaders that really dig in, even at −20°F; Van Dale conveyors and feeders that let you feed more animals in less time; and Van Dale mixers that can actually improve the value of your ration.

To tame tough forage jobs on your farm, team up with a tough partner: Van Dale!

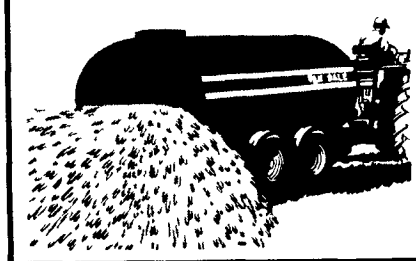
Performance for tough silo-unloading jobs:



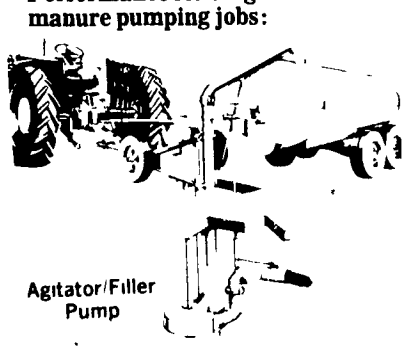
Performance for tough ration-building jobs:



Performance for tough manure-handling jobs:



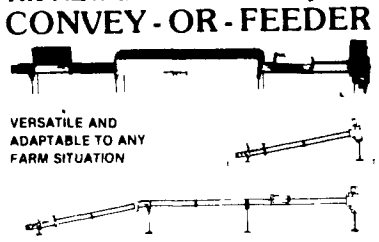
Performance for tough manure pumping jobs:



Agitator/Filler Pump

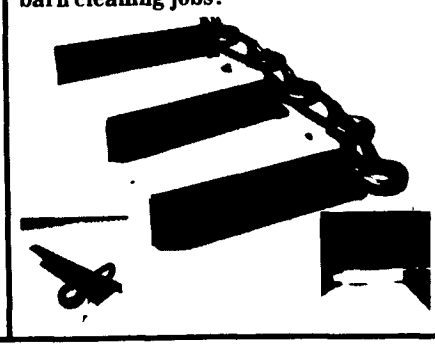
Performance for tough feed-distribution jobs:

The NEW durable 330 belt system
CONVEY-OR-FEEDER



VERSATILE AND ADAPTABLE TO ANY FARM SITUATION

Performance for tough barn cleaning jobs:



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MAKE	MODEL	APRON PRICE PINTLE CHAIN	APRON PRICE T-BAR CHAIN	APRON PRICE STEEL DETACH CHAINS
Akey	M18	POR	—	POR
Akey	M50	POR	—	POR
Akey	M90	POR	—	POR
Allis Chalmers	281-140S	$295.46	$295.46	$237 50
Allis Chalmers	299-180S	$340.80	$340.80	$272.41
Badger	100	$329.86	$329 86	$263.99
Badger	150	$361 00	$361.00	$287.97
Badger	160	$328.52	$328 52	$262 96
Badger	200	$384 85	$340.66	$272 30
Badger	205	$414.84	$414 84	$329 42
Badger	240	$473 43	$418.36	$332 13
Badger	3210	$424.45	$375.40	—
Badger	3260	$497.17	$434 80	—
Badger	3330	POR	POR	—
Balzer	204	POR	POR	POR
Balzer	240	$511 05	$451.36	—
Balzer	300	POR	POR	POR
Balzer	307	POR	POR	POR
Balzer	410	$365 72	$323 88	$259.38
Balzer	440	$883 90	$435 96	$345 68
Balzer	515	$782 42	$435 96	$345 68
Balzer	700	$993 24	$546 36	$430 69
Big Blue		$308 64	$308 64	$246 91
Case	180	$395 80	$395 80	$314 76
Cobey	75	$274 42	$274 42	$219 54
Cockshutt	623A	$289 00	$289 00	$231.20
Co-op	31T	$289 00	$289 00	$231 20
Cunningham	85A	POR	POR	POR
Decker	100, 101, 301	$314 52	$314 52	$251 61
Eze-Way		$283 44	$283 44	$226 75
Farm-Eze	1700	$322 33	$322 33	—
Farmhand	430	$277 02	$277 03	$221 62
Farmhand	450	$571 38	$571 38	—
Farmrite	M165	$363 34	$362 34	$289 87
Ferguson	A10,21,22	$255 72	$255 72	$204 58
Forage King	160	$369 65	$369 65	$295 72
Ford	2016	$323 35	$323.35	$258 68
Freeman		POR	POR	POR
Gehl	180	$380 07	$380 07	—
Gehl	250	$427 54	$427.54	—
Gehl	350	$349.51	$349 51	$279 12
Gehl	500	$410 87	$410 87	—
Gruett		$322 07	$322 07	$257 66
H&S	180	$365.00	$365.00	$291 05
H&S	220	$365 00	$365 00	$291 05
H&S	295	$492.28	$492.28	$389 05
H&S	350	$537.18	$537 18	—
Huebner		$343.17	$343.17	$274.53
Int Harv	101,102,103	$253.50	$253.50	$205 19
Int Harv	125,130	$322.37	$322.37	$258 22
Int Harv	150,155,160	$376.86	$376.86	$300.18
Int. Harv	175	$386.11	$386.11	$308 88
Int Harv	200F	$303.72	$303.72	$242 97
Int Harv	200HT	$252.40	$252.40	$201.92
Int Harv	320	$409.09	$409 09	$324 99
Int Harv	400,400A	$343 46	$343.46	—
Int Harv	530	$386.66	$342.25	$237 53
Int Harv	540	$428.52	$378.97	—
Int Harv	550	$510.53	$450.91	—
Int Harv	555	$510.53	$450 91	—
Int Harv.	560	$599 80	$529.97	—
Int Harv	570	$325.72	$325 72	$260 80
Int Harv	575	$325 72	$325.72	$260 80
Int Harv	580	$372 55	$372.55	$296 86
Int Harv	595	$469 57	$414 97	$329 52
Jadco	Small	$266 91	$266 91	$213 53
John Deere	33	$318 75	$318 75	$255 43
John Deere	34	$363.86	$322 25	$258 13
John Deere	40	$376 12	$333 00	$266 41
John Deere	44	$424 11	$375 10	$298 82
John Deere	54	—	$442 00	—
John Deere	660	$643 96	$424 76	—
John Deere	680	$496 85	$438 91	—
Kasten	135	$334 21	$334 21	$267 34
Kasten	175	$362 81	$362 81	—
Kasten	250	$451 55	$451 55	—
Kasten	270	$422 65	$422 65	—
Kasten	325	$513 07	$513 07	—
Kasten	400	$513 07	$513 07	—
Kelly Ryan	150	$394 45	$394 45	$315 56
Knight	66	$291 67	$291 67	$233 34
Knight	88	$371.46	$371 46	$297 17
Knight	135,140	$347 02	$347 02	$277 62
Knight	115	$303 40	$303 40	$242 72
Knight	180	$379 56	$379 56	—
Knight	195	$390 63	$390 63	$310 78
Knight	235	$417.64	$417 64	—
Knight	250,252	$429.22	$429 22	—
Knight	300	$464 41	$464 41	—
Knight	350	$351.19	$351.19	—
Knight	410	$398.27	$398.27	—
Knight	500	$385.77	$385.77	—
Knight	510	$385 77	$385 77	—
Knight	650	$483.21	$483.21	—
Lundell		$331.44	$331.44	$265.15
Massey Ferg.	A-10,A-21,A-22	$249.73	$249.73	$199 78
Massey Ferg	18,20	$286.79	$286.79	$229.43
Massey Ferg	110,130	$286.36	$286 36	$230 49
Massey Ferg	160	$328.53	$328.53	$262.96
Massey Ferg	205	$412.84	$412.84	$327.88
Massey Ferg	721	$352 80	$352.80	$282.24
Massey Ferg	724	$408 66	$408.66	$326.93
Massey Ferg	727	$439.32	$439.32	—
Meyers	M125A	$462 38	$300.25	$254.30
Meyers	M145A	$522 70	$339 42	$287 49
Meyers	M160A	$591 04	$383 79	$325 07
Meyers	M190A	$694 29	$450.84	$381.86
Meyers	M225A	$715 49	$464 61	$393 53
Meyers	M300A	$715 49	$464 61	$393 53
Meyers	M350A	$803 31	$521 63	$441 82
Miller	M235	$370 16	$370 16	$296 12
Miller	M295	POR	POR	POR
Miller	M350	POR	POR	POR
Minne	110	$299 13	$299 13	$239 30
Moline	SL200	$275 53	$275 53	$220 42
Moline	SL300	$284 87	$284 87	$227 90
Minnesota	220	$487 07	$487 07	$389 65
New Holland	200,202,220	$287 50	$287 50	$231 37
New Holland	213	$262 66	$262 66	$212 24
New Holland	221,222	$287 50	$287 50	$231 37
New Holland	300,336	$322 07	$322 07	$257 99
New Holland	470,475	$408 02	$408 02	$324 17
New Holland	510,511,512	$382 34	$338 46	$270 76
New Holland	513,514	$382 34	$338 46	$270 76
New Holland	516,517,518	$446 70	$394 92	$315 94
New Holland	519,520	$456 59	$403 59	—
New Holland	675,676,677	$576 48	$508 76	—
New Holland	679,680	$585 44	$516 62	—
New Holland	790	$885 50	$644 42	—
New Holland	791	$885.50	$644 42	—
New Holland	795	$487.90	$431 06	—
New Holland	800	$485 25	$428 73	—
NH Dble. Slatted	510,511,512		$22 40	$461.32
NH Dble Slatted	513,514		$454.23	$401.52
NH Dble Slatted	516,517,518		$628 10	$554 92
NH Dble Slatted	519,520		$598 45	$528 03
NH Dble. Slatted	675,676,677		$815.88	$718 76
NH Dble Slatted	679,680		$779.06	$686.46
New Idea	10A	$264.77	$264.77	$211.82
New Idea	12A,17,200	$269.87	$269.87	$215 89
New Idea	14,18	$215.50	$215.50	$182.40
New Idea	15,19	$300 70	$300.70	$240 56
New Idea	201,203,206	$317.27	$317.27	$254.29
New Idea	202	$303 25	$303.25	$242 60
New Idea	205,207,210	$399.55	$399.55	$317.64
New Idea	206	$263 18	$263 18	$210 54
New Idea	211	$295 63	$260 56	$210 63
New Idea	212	$343.36	$299 55	$240 65
New Idea	213,217	$409 75	$360 66	$287 70
New Idea	214	$465 23	$408 10	$324 23
New Idea	218,244	$551 63	$483.89	—
New Idea	224,245	$626 00	$549 13	—
New Idea	243	$457 69	$401 49	—
New Idea	351A	$298 94	$298 94	$240 18
New Idea	351B	$314 05	$314 05	$251 81
New Idea	352	$387 92	$387 92	—
New Idea	353	$538 17	$538 17	—
New Idea	354	$555 85	$555 85	—
New Idea	355	$436 51	$436 51	$346 11
New Idea	360	$268 38	$268 38	$216 65
New Idea	361	$316 75	$316.75	$253 89
New Idea	362	$387 92	$387.92	—
New Idea	363	$538 17	$538 17	—
New Idea	364	$555 85	$555 85	—
Oliver	590	$360 27	$360.27	$288 22
Patz	181	—	$483.77	—
Patz	350	—	$500.71	—
Schultz	110	$308 55	$308.55	$246 84
Schultz	2130-30	$287 98	$287 98	$230 38
White	31T,623A	POR	POR	POR
White	624B	POR	POR	POR

FORAGE BOX CONVEYOR CHAINS

MAKE	MODEL	APRON PRICE STEEL DETACH	APRON PRICE PINTLE CHAIN	APRON PRICE T-BAR CHAIN	PRICE STEEL DETACH CROSS CONVEYOR CHAIN	PRICE PINTLE CROSS CONVEYOR CHAIN
A-C		POR	POR	POR	POR	POR
Artsway	17142-0	POR	404 18	404 18	POR	POR
Badger	BN23 16'	POR	POR	POR	POR	POR
Badger	BN24 18'	POR	POR	POR	POR	POR
Badger	BN950 14'	236 29	344 40	344 40	120 39	196 12
Badger	BN950 16'	267 68	389 20	389 20	120 39	196 12
Badger	BN1416 14	POR	POR	POR	POR	POR
Badger	BN1416 16'	POR	POR	POR	POR	POR
Balzer	5014	POR	361 68	361 68	POR	POR
Balzer	6514	POR	304 56	304 56	POR	POR
Balzer	6516	POR	418 84	376 40	POR	POR
Balzer	6518	POR	488 24	428 28	POR	POR
Balzer	6520	POR	551 90	484 12	POR	POR
Balzer	7018	POR	POR	POR	POR	POR
Danco	14'	POR	313 44	313 44	POR	POR
Danco	16'	293 16	359 24	359 24	POR	POR
Dion	Forage Box	POR	POR	POR	POR	POR
Dion	14'	POR	345 48	345 48	POR	POR
Dion	16'	POR	389 09	389 09	POR	POR
E-Z	714	POR	POR	POR	125 85	217 50
E-Z	716	POR	POR	POR	125 85	POR
Fox	WB 16A	POR	POR	POR	127 47	POR
Fox	325	POR	POR	POR	POR	POR
Fox	625	POR	POR	POR	126 80	POR
Gehl	80,81,82	234 57	314 70	314 70	142 05	193 40
Gehl	83,84,86	234 57	314 70	314 70	142 05	193 40
Gehl	610,620,630, 640, 14'	271 81	367 79	367 79	POR	POR
Gehl	610,620,630, 640, 16'	313 46	422 62	422 62	POR	POR
Gehl	700,710,810, 910,920,940 960, 14'	241 12	323 88	323 88	POR	185 73
Gehl	910,920,940, 960, 16'	274 08	370 02	370 02	122 52	185 73
Gehl	BU960 18'	308 26	416 16	416 16	POR	POR
Gehl	970 14'	POR	POR	POR	POR	POR
Gehl	970 16'	POR	POR	POR	POR	POR
Gehl	970 18'	POR	POR	POR	POR	POR
H&S	500 14'	POR	344 27	344 27	132 52	198 20
H&S	500 16'	POR	387 55	387 55	132 52	198 20
H&S	500 18'	POR	430 62	430 82	POR	POR
Heston	7314	POR	332 80	332 80	POR	POR
Heston	7316	POR	376 92	376 92	POR	POR
Heston	7322 14'	POR	334 48	334 48	POR	POR
Heston	7322 16'	POR	378 60	378 60	POR	POR
Heston	7326 14'	POR	336 16	336 16	POR	POR
Heston	7326 16	POR	381 96	381 96	POR	POR
Int Harv	51 14'	309 79	418 82	418 82	150 51	POR
Int Harv	51 16'	348 63	473 98	473 98	150 51	POR
Int Harv	105,110,14'	255 35	342 60	342 60	POR	POR
Int Harv	105,110, 16'	285 70	385 87	385 87	POR	POR
Int Harv	120,14'	259 39	349 82	349 82	POR	POR
Int Harv	120,16'	290 22	393 94	393 94	POR	POR
Int Harv	130 15'	273 63	370 20	370 20	POR	POR
Int Harv	130 18'	327 06	446 68	446 68	POR	POR
Int Harv	61	POR	371 84	371 84	POR	POR
John Deere	110	POR	488 00	POR	133 17	POR
John Deere	112	235 37	310 91	310 91	139 23	POR
John Deere	115	286 95	383 67	383 67	139 23	POR
John Deere	122	235 37	310 91	310 91	138 40	POR
John Deere	125	286 95	383 67	383 67	138 40	169 20
John Deere	214 14'	247 21	328 29	328 29	134 30	169 20
John Deere	216 16'	306 90	413 62	413 62	134 30	197 50
John Deere	714	269 05	362 06	362 06	139 20	197 50
John Deere	716	305 89	414 57	414 57	139 20	POR
Kasten	20 14'	239 40	349 82	349 82	POR	POR
Kasten	20 16'	296 23	402 56	402 56	POR	POR
Kasten	21 14'	246 33	332 80	332 80	POR	POR
Kasten	21 16'	278 34	376 92	376 92	POR	POR
Kasten	Power Box 14'	239 40	342 95	342 95	POR	POR
Kasten	Power Box 16'	272 71	394 06	394 06	POR	POR
Kasten	KL	POR	342 60	342 60	POR	POR
Knight	14-7	231.93	311.56	311.56	137 79	196.75
Knight	17-7	283.50	365.67	365.67	137 79	196.75
Knight	20-7	328.02	449 71	449.71	137 79	196 75
Knight	Barge Box 1500-7	283.50	365 67	365 67	POR	POR
Knight	Barge Box 1600-7	328 02	422 63	422.63	POR	POR
Lamco	Rex 14'	259.39	352.71	352 71	101 70	POR
Lamco	Rex 16'	290 22	397.17	397 17	101 70	POR
Massey Ferg.	23 14'	236 29	344 40	344 40	120 39	196 12
Massey Ferg.	23 16'	267 68	389.20	389.20	120 39	196 12
Meyers	416	POR	POR	POR	132 96	POR
Meyers	418	POR	POR	POR	132 96	POR
Meyers	516	POR	POR	POR	138 40	POR
Meyers	518	POR	POR	POR	138 40	POR
Meyers	600 16'	POR	POR	POR	148 32	POR
Meyers	600 18'	POR	POR	POR	148 32	POR
Meyers	600 20'	POR	POR	POR	POR	POR
Miller	Pro 2150	POR	POR	POR	POR	POR
Miller	Pro 2175	POR	POR	POR	POR	POR
Miller	Pro 2200	POR	POR	POR	POR	POR
New Holland	3	327 22	473 94	446 04	106.54	POR
New Holland	6	374.85	544 90	514 08	108 54	POR
New Holland	8	287.87	387 35	387 35	127.71	POR
Papec	140	240.65	350.06	350.06	POR	POR
Papec	160	289.05	390.65	390.65	POR	POR

STEEL DETACHABLE ATTACHMENT LINKS

55Al	38
55Cl	43
55HB4	70
58SH	53
62A1	54
62C1	57
62HB4	1 04
62SH	68
67AS	88
67H AS	98
67XH-AS	1 08
67H SH	2 10

ROLLER CHAIN

Chain No.	Chain Pitch	Cottered	Riveted
35	3/8"	—	78
40	1/2"	—	.81
50	5/8"	—	1.23
60	3/4"	2.52	1 34
80	1"	3.50	2.75
100	1¼"	5.51	5.13
120	1½"	7.65	7 22

Other sizes available 25 to 200 from single strand to six strand

T-BAR CHAIN

TW7 Plain Link	79 link
T-67 Attachment Link	1 56 link

FEED WAGONS, MIXER WAGONS, SILAGE MIXERS

MAKE	MODEL	MAIN APRON CHAIN PRICE	UNLOADING OR ELEVATOR CHAIN PRICE
ARTS WAY	155	488.75	—
ARTS WAY	700	1449 50	—
ARTS WAY	750	1659.50	—
ARTS WAY	800	1449 50	—
ARTS WAY	850	1659.50	—
FOX	512	$397 50	$249.50
GEHL	170	—	$197.50
GEHL	280	—	$197.50
HEINKE	Mini	—	POR
HEINKE	B240	—	POR
HEINKE	H12	—	POR
HEINKE	H14	—	POR
INT HARV	200	1449 50	—
INT HARV	300	1449 50	—
JOHN DEERE	410	—	POR
KNIGHT	BA12	—	$197.50
KNIGHT	BA14	—	$197.50
KNIGHT	BA16	—	$197 50
KNIGHT	LA9C	—	$197 50
OSWALT	320	—	$149.50
NEW IDEA	604	—	$196.75
SCHULER	125BU	POR	POR
SCHULER	175BU	POR	POR
SCHULER	260BU	POR	POR
SCHULER	400BU	POR	POR
SCHWARTZ	680	—	268 50
SCHWARTZ	750	—	POR
SCHWARTZ	760	—	298.60
SCHWARTZ	780 Short	—	268.50
SCHWARTZ	780 Long	—	286.25
SCHWARTZ	860	—	298.60
SCHWARTZ	880	—	288 40
SCHWARTZ	950	—	POR
SCHWARTZ	980	—	288.40

CORN HEAD GATHERING CHAINS

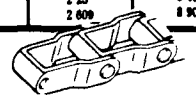
MAKE	PART NO.	MODEL NO'S	PRICE
ALLIS CHALMERS	936160	2A,3E,2N,3A,3H, 4C,A420,E420, C420,C880,H320, E320,C430,C830, C436,H340,E340 C440	25 12
	561228	FLA30-GL440	28 40
	573840	1972-76 Low Profile	32 28
	574793	All models 1977-79 Heads	36 84
JOHN DEERE	AN102000	243,244,243, 344,443,444, 543,546,642, 643,644,645, 642,843	31 00
	AN103000	243,244,243, 344,443,444, 543,546,642, 643,644,646, 642,843	31 00
INT HARV	176-279 C91	All 800 Series Heads 823,824, 833,834,843, 844, 853,854,883,884, 873,874,883	31 00
MASSEY FERG	341-000-M1	22,221,322,33, 421,422,43,63, 821	28 84
OLIVER & MINN MOLINE	511142E	522,526,531,535, 541,544,546,566, 561,H542,H544, H563,H564	44 64
AVCO-NEW IDEA	713167R	723,724,726,728	44 20
	713168L	723,724,726,728	44 20
WHITE FARM EQ	31-1888833	702,703 704,705, 706	28 88

NEW HOLLAND BALER UPPER CHAIN

N.H. MODEL	N.H. PART NO.	PRICE PER PAIR
845	704545	375.60
846 & 847	634335	398.68
849	679303	509.94
850	273260	467.77
851 & 852	679768	570 60
855	786717	936 00

PINTLE CHAIN

CHAIN NO	PITCH	PRICE PER FT
662	1 664	3 44
667H	2 313	3 34
667J	2 25	4 84
667X	2 25	4 84
667K	2 25	6 46
88K	2 609	8 90

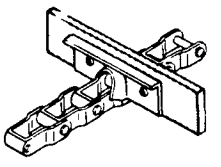


STEEL DETACHABLE CHAIN

CHAIN NO.	PRICE FT
26	97
32	1 00
42	1 18
45	1 09
52	1 38
55	1 16
62	1 63
62H	1 99
67H	2 20
67XH	2 81

AGRICULTURAL ROLLER CHAIN

CHAIN NO.	PRICE/FT
A2040	98
C2040	1 12
A2060	1 18
C2060	138
A2080	1 84
C2080H	2 83
A550	3 78
CA550	3 78
CA555	2 78
A630	4 46
CA630	4 46



667H SINGLE CONVEYOR CHAIN WITH RUBBER PADDLE

$5.98/Ft. Delivered

(For BUTLER, JAMESWAY, CLAY, etc)

NEW HOLLAND BALER FLOOR CHAIN

N.H. MODEL	N.H. PART NO.	PRICE
845	268766	$57 85
846,847	714619	$53 96
850	710395	$80 43
851,852	718096	$66.85

STATIONARY CONVEYOR BOX

MAKE	MODEL	PRICE
BALZER	1014	POR
BALZER	1016	POR
RICHARDTON	1014	POR
RICHARDTON	1016	POR

BUTLER JAMESWAY BIG JIM SILO CONVEYOR

PRICE PER FT $14 00 Delivered

PART #FV2142 Price $327 72 Delivered

P O R Equals PRICE ON REQUEST

CLAY RANGER MANGER CONVEYOR CHAINS

CHAIN	PART NO.	PRICE
Main Conveyor	#2-913680-0	$178.50
Cross Conveyor	#1-913677-0	$ 68.68

PRATT MANUFACTURING INC.

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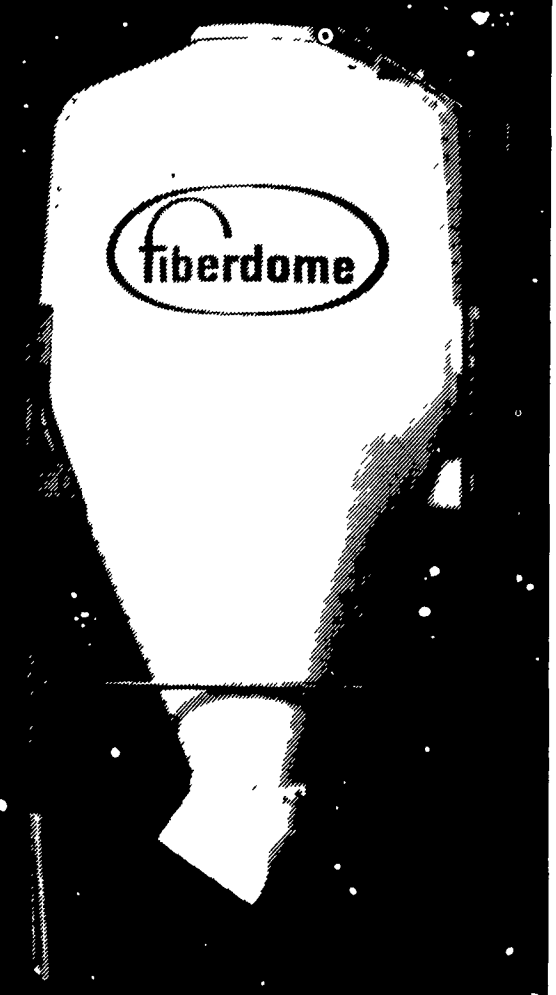
ALL MFG S NAMES NUMBERS SYMBOLS DESCRIPTIONS AND PRICES ARE USED FOR REFERENCE PURPOSES ONLY AND IT IS NOT IMPLIED THAT ANY PART LISTED IS THEIR PRODUCT

Enter the 21st Century—with a fiberglass bulk storage bin from Fiberdome®



- Eliminates bridging, won't rust or corrode
- Cuts heat buildup and condensation
- Feed stays fresh in any weather
- Precision engineered for long, long life
- Unique 5-year warranty
- Adaptable to any augering system

See Us At Penn State's AG PROGRESS DAYS
Aug. 18-19-20, Located On West 4th Street

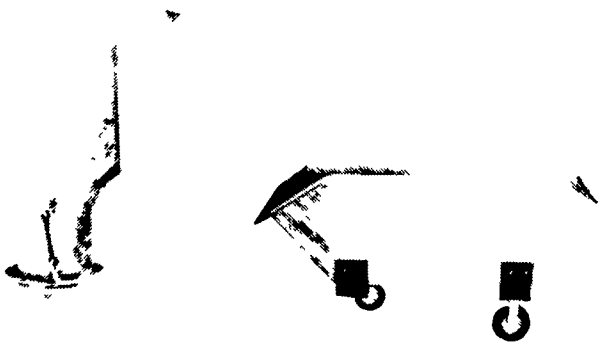
fiberdome® SILO CHUTE

Made with fiberglass, the material of the future - and proven in the past -

The Fiberdome chute is designed and engineered to be installed on most types of silos. Its structure allows it to withstand the toughest beating the weather elements or silo unloading systems can possibly dish out.

The chute is constructed in full 7½' sections to minimize the number of joints. Connecting joints have a 2½" tongue and groove design to keep feed in and water out. The large ribbed construction adds stability and strength.

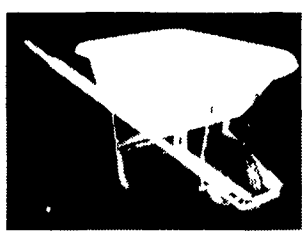
Fiberglass is durable, corrosion-proof, attractive and translucent, allowing sunlight to pass through. Sunlight quickly dries interior moisture in the chute. The hard gleaming gelcote surface will remain for many years.

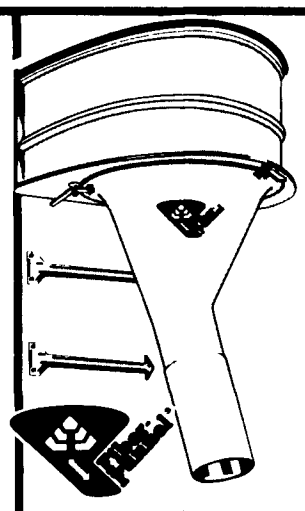


Fiberdome Forage Funnel Fiberdome Feed Cart

MADE TO LAST WITH FIBERGLASS from FIBERDOME

Fiberglass is practically dentproof. Stands up to long periods of hard use • Contents stay fresh because fiberglass absorbs little or no heat • Because there is very little condensation on the inside, moisture cannot alter the contents of material being stored • Fiberglass is rust resistant. Acids and salts can't hurt it. Economical to Use • Simple to Install • Easy to Operate • Eliminates Dirty Chutes • Directs Flow of Feed • Saves Wear on Silo Chutes • Adapts to Any Make Silo The only all-fiberglass feed cart • Buff exterior, white gel-coat interior • 14 bushel capacity (4.93 Hectoliter) • Immune to silage acids, does not rust • Easy to load, unload and sanitize. Insulation value provides warmth in winter while remaining cool in summer.





SAVE TIME SAVE MONEY

OPERATE A MORE EFFICIENT SILO WITH...

FIBER FUNNEL

VERSATILE
Fiber-Funnel is adaptable to any conventional silo chute (steel, fiberglass or concrete) Fiber-Funnel is easily removed from the base connector to allow access to the silo chute for servicing

DURABLE
Fiber-Funnel's fiberglass construction is strong, lightweight and totally non-corrosive No rust — no rot — no moving parts to wear out or seize

EFFICIENT
The patented Fiber Funnel system is available in two discharge angles (20° and 40°) to accommodate any silo requirement, and can be adjusted to any length by simply cutting the optional 9" extension pipe The unique design of the Fiber-Funnel stops silo chute updrafts Fiber-Funnel is easily mounted with simple tools and an electric drill or have your local dealer arrange the installation

THE COW SAVER

One of the largest killers of dairy cows in the United States is metal they've ingested. That's why Fiberdome developed The Cow Saver... a magnetic system that catches metal and hardware before it gets to your cows. Even if you don't actually lose the cow, evidence shows that when foreign objects are eaten by dairy animals there's a large reduction in milk production – and who can afford that!

SAVES YOUR COWS FROM DANGEROUS HARDWARE!

You'll be amazed at the job it will do! Saving just one cow or avoiding costly veterinary bills will more than pay for The Cow Saver.

The Cow Saver can be incorporated into almost any feed handling system.
And The Cow Saver is built tough to provide you with years of dependable service.

How can you raise healthier calves?

fiberdome

CALFhutches are your answer

Raising calves is a tricky business. That's why modern calf raisers are going to individual hutches ...to help save more calves by cutting down on pneumonia, scours and hoof problems. Properly made hutches help eliminate the dampness, crowding and poor ventilation that plague many calf barns.

You can be assured of this kind of healthier environment with Fiberdome CALFhutches. Their unique one-piece construction of heavy gauge fiber glass makes them weather-proof, so they will last indefinitely with normal care. No joints for moisture and bacteria to creep through. A white gel-coat finish keeps them cool in summer.

When not in use, stakes can be removed and strong U-bolts on top let you conveniently pick units up to clean or stack for compact storage.

fiberdome® Incorporated

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Lake Mills, WI 53551
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...made to last

MUNCY CHIEF SEED PRICES

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August 18, 19 and 20

For service and more profit call toll free

IN PA **800-874-4803** NORTHEAST STATES (Except Maine) **800-874-4805**

ADVANCE SPRING 1988 AND FALL 1987 GROWERS PRICE LIST

Good to November 1, 1987

SAVE NOW ON SEED CORN AND ALFALFA SEED
5% off on advance orders!
To December 1, 1987

Early Payment on All Muncy Chief Spring Seeds
1% Off Per Month
To March 1, 1988
Equal to 12% Interest on your money

INVITATION
September 10-30
this year
Stop By Anytime
SEE PRODUCTION VARIETIES
NURSERY
CONVENTIONAL
NO-TILL
RIDGE-TILL
RESEARCH

RESEARCH Means Better & Higher Yielding Hybrids for You.

MUNCY-CHIEF SINGLE CROSS HYBRIDS

TREATED SEED — FULL 56 POUND BUSHEL

Quan.		(Please Mark Size) BU MF	BU MR	Plate-less
— M-C SX788	110 to 115 days			
— M-C SX776	110 to 115 days			
— M-C SX777	110 to 115 days			
— M-C SX662	105 to 110 days			
— M-C SX660	105 to 110 days	60.00	58.00	57.00
— M-C SX560	100 to 105 days			
— M-C SX562	100 to 105 days			
— M-C SX488	95 to 100 days			
— M-C SX220	88 to 93 days			
— M-C SX103	80 to 85 days			

MUNCY-CHIEF 3-WAY CROSS HYBRIDS

— M-C 3X898	115 to 120 days			
— M-C 3X676	105 to 110 days	55.00	53.00	52.00
— M-C 3X553	100 to 105 days			

MUNCY-CHIEF DOUBLE CROSS HYBRIDS

— M-C H764	115 to 120 days			
— M-C H304	90 to 95 days			
— M-C H270	88 to 93 days	50.00	48.00	47.00
— M-C H207	85 to 90 days			
— M-C H208E	85 to 90 days			
— M-C Silo Chief	85 to 100 days silo	48.00	46.00	45.00
— M-C Lucky 7 -	Test Plot	70.00		

NEW MUNCY-CHIEF AND XA HYBRIDS

AVAILABLE FOR 1988 PLANTING

XA MEANS: Better Adaptability, Better Standability, Less Disease, Less Insects, Better Health, More Yield.

Bred thru research and intensive selection of inbreds, single crosses, and from production fields. These selections have been bred into some of our Muncy-Chief Hybrids

NEW MUNCY-CHIEF AND XA HYBRIDS

— M-C XA804	115 to 120 days			
— M-C XA788	110 to 115 days			
— M-C XA560	100 to 105 days	65.00	63.00	62.00
— M-C XA490	90 to 95 days			
— M-C SX390	85 to 90 days			

MUNCY-CHIEF QUIC-KROP CORN

BROADCAST OR GREEN CHOPS

— Muncy-Chief Quic-Krop Random Grade (Bu.) $22.00

We can save you money and make you a nice profit whether Farmer, Grower or Dealer.

All New Hybrids and other seeds sold subject to crop yield and pro-rata delivery in event of crop losses or failure.

Ask for quantity prices or wholesale prices where applicable.

Art Oberholtzer, Muncy-Chief Area Representative, in field of Muncy Chief H200 Alfalfa. This is first year seeding and this is second growth. First crop was harvested with oats for greenchop early in June, 1987.

FALL SEED-DELIVERY PREPAID

ASK FOR SPECIAL PRICES ON LARGE QUANTITIES

SEED WHEAT

	Not Treated	Treated Vitavax
— Certified Tyler	6.00	6.50
— Certified Scotty	6.00	6.50
— Cover Crop Wheat	5.00	5.50

SEED BARLEY

— Certified Pennrad	4.50	5.00
— Certified Barsoy	4.50	5.00
— Certified Maury	4.50	5.00
— Registered Pennco	6.00	6.50
— Certified Post	4.00	4.50
— Registered Post	6.00	6.50

Post treated with Captan-Evershield

SEED RYE

— Small-Seeded	6.50
— Tetra Petkus	6.50
— Cover Crop	5.50

SPECIAL SEED OAT PRICES

SMALL OR LARGE ORDERS

Certified Grown from Registered or Foundation Seed

	Per Bu. Not Treated	Treated
— Certified Noble	4.00	4.20
— Certified Ogle	4.00	4.20
— Certified Porter	4.00	4.20
— Certified Pennlo	5.00	5.20
— Cover Crop Oats	3.75	4.00
— Leger Spring Barley	8.00	8.20

— DEALERS ASK WHOLESALE PRICES —

MUNCY-CHIEF HYBRID SORGHUM SUDANGRASS

	1-50	50-200	Truck-load
— M-C H202 (50 lb. bag)	21.50	21.00	Ask
— M-C H205 (50 lb. bag)	22.00	21.50	Ask

MUNCY-CHIEF BIRD RESISTANT GRAIN SORGHUM

— M-C H7232, (50 lb. bag)	25.00	24.50	Ask

SOYBEANS

— Certified Amsoy 71	11.00	10.50	Ask
— Certified Williams	11.00	10.50	Ask

Ask for prices on other varieties of soybeans

MUNCY-CHIEF SWEET CORN

Prices Per Pound	Pkt.	Pound	Over 10 lb.
— M-C Early Xtra-Sweet 72 (72 da)	1.50	5.50	5.25
— M-C Xtra-Sweet 85 (85 days)	1.50	5.50	5.25
— M-C Xtra Sweet 80 (80 days)	1.50	5.50	5.25
— M-C Staysweet 87 (87 days)	1.50	5.75	5.50
— M-C Silver Queen 90 (90 days)	1.50	4.75	4.50
— M-C Xtra Sweet Bi-Color (85 da.)	1.50	6.00	5.75

MUNCY-CHIEF INDIAN SEED CORN

	Pkt.	2 oz.	Pound
— Varigated Indian Corn	1.50	4.50	25.00
— Indian Popcorn	1.50	6.00	30.00

MUNCY-CHIEF PREMIUM BALER TWINE

— Muncy-Chief 9,000	15.15
— Muncy-Chief 10,000	15.15
— Muncy-Chief 7,200	17.15
— Muncy-Chief 16,000	17.15

ASK FOR ADVANCE PRICES FOR FALL 1987 and SPRING 1988

Plastic 1.50 per Bale More

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To: Muncy-Chief Hybrids, Muncy, PA 17756

Name_____ Phone_____

Address_____

( ) Please ship or deliver above order on or about_____

( ) Send free catalog & price list

( ) Farmer-Acres_____ Acres corn_____

( ) I am a dealer in ( ) Fertilizer ( ) Lime ( ) Feed

( ) Machinery, other_____

( ) Please send information on 1A-5A-25A Contest

( ) I am interested in Muncy-Chief dealership

( ) I am interested in being a salesperson for Muncy-Chief

Muncy-Chief are the growers and suppliers of Seed Oats, Soybeans, Sorghum, Seed Rye and other seed grains. Also Muncy-Chief 9,000 and 10,000 Baler Twine.

MUNCY CHIEF HYBRIDS, INC.

MARKET & HIGH STREETS • MUNCY, PA 17756

Milk Consumption Up In PA

UNIVERSITY PARK — Lower prices, higher incomes and successful advertising have brought good news to Pennsylvania dairy farmers.

Per capita consumption of fluid milk is up 2.1 percent over last year, and that means dairy farmers are getting a higher return for the milk they market.

"Farmers receive payment for raw milk according to its use," says Jack Kirkland, assistant professor of agricultural economics at Penn State. "Raw milk used in fluid products such as milk for drinking receives a higher price than milk used for other products such as cheese and butter."

Figures comparing this year's milk consumption to last year's by type of milk and by region of the state were released earlier this week in the "Dairy Marketing Information" newsletter, prepared by Kirkland and Blair Smith also an economist in Penn State's College of Agriculture.

"Our figures show a definite trend toward the consumption 2 percent milk," says Kirkland. "Consumption of 2 percent across the state is up in all areas — an average of 19.6 percent more than last year."

People may be switching from whole to low-fat milk for health reasons and from very low-fat milk — such as skim and 1 percent — to 2 percent because it tastes better. Kirkland thinks some are switching from whole milk because they don't understand that even standard whole milk has only 3.25 to 4 percent butterfat — not much compared to many other types of food.

"The national and state milk marketing programs that stress the health benefits of milk have also brought many adult consumers back to milk," says Kirkland. He sees that trend continuing statewide but notes some variations among the regions.

On the average, people in Philadelphia and the southeastern part of the state consume the least amount milk — 21.64 gallons a year per person — compared to the state average of 24.31 gallons.

"One explanation for the low regional consumption in the Philadelphia area may be that some people have problems with lactose — tolerance, which makes it hard to digest regular milk products," says Kirkland. The southeastern part of the state is the most urbanized area with a wide mix of populations and some are more prone to lactose problems than others.

At the other end of the state in Pittsburgh, people love their milk. Residents of the western area of the state drink an average of 25.49 gallons of milk a year, 52.7 percent of it as standard whole milk and a whopping 28.3 percent as 2 percent.

"Both the western and the west central areas show a significant rise in consumption of 2 percent milk," says Kirkland. "Why? I'd say most of that increase comes from national and state advertising campaigns on top of an already established trend toward drinking 2 percent for reasons of health and taste."

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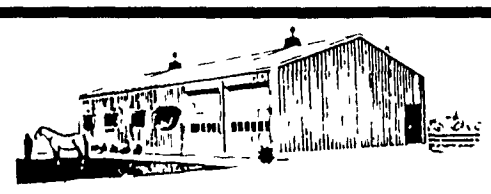

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HARRISBURG, PA

September 21-25, 1987

The Six Breed Show Of All Americans

Schedule of Events

Saturday, September 19
6:00 p.m. - Pennsylvania Dairy Princess Pageant, Marriott Inn

Monday, September 21
8:00 a.m. - INVITATIONAL YOUTH JUDGING CONTEST (4-H, FFA, and Intercollegiate)
8:00 a.m. - PENNSYLVANIA JUNIOR DAIRY SHOW
7.00 p.m. - All-American Banquet, Sheraton Harrisburg East
7:00 p.m. - Invitational Brown Swiss Sale

Tuesday, September 22
9:00 a.m. - NATIONAL GUERNSEY SHOW
9:00 a.m. - PAA MILKING SHORTHORN SHOW
10:00 a.m. - JUNIOR DAIRYMAN CONTEST
10.00 a.m - PENNSYLVANIA 4-H & FFA DAIRY JUDGING FORUM

Wednesday - September 23
9:00 a.m. - EASTERN NATIONAL BROWN SWISS SHOW
1:30 p.m. - Pennsylvania State Jersey Sale

Thursday, September 24
9.00 a.m - PAA JERSEY SHOW
12:00 noon - EASTERN NATIONAL HOLSTEIN SHOW (dry cow, calf, heifer and bull classes in that order)
1.30 p.m. - Pennsylvania Elite Ayrshire Sale
7:00 p.m. - ALL-AMERICAN HOLSTEIN SALE

Friday, September 25
9:00 a.m. - PAA AYRSHIRE SHOW
9:00 a.m. - EASTERN NATIONAL HOLSTEIN SHOW (milking classes and groups)

Entries Close: August 21 and September 3, 1987

For Information, Premium List, and Entry Blanks Contact:
Charles A. Itle, Manager
Pennsylvania All-American Dairy Show
Farm Show Complex
2301 N. Cameron Street
Harrisburg, PA 17110-9408
Telephone: (717) 787-2950

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20R34 8 Ply	$639.00
20 8R38 8 Ply	$649.00
20 8R38 10 Ply	$699.00

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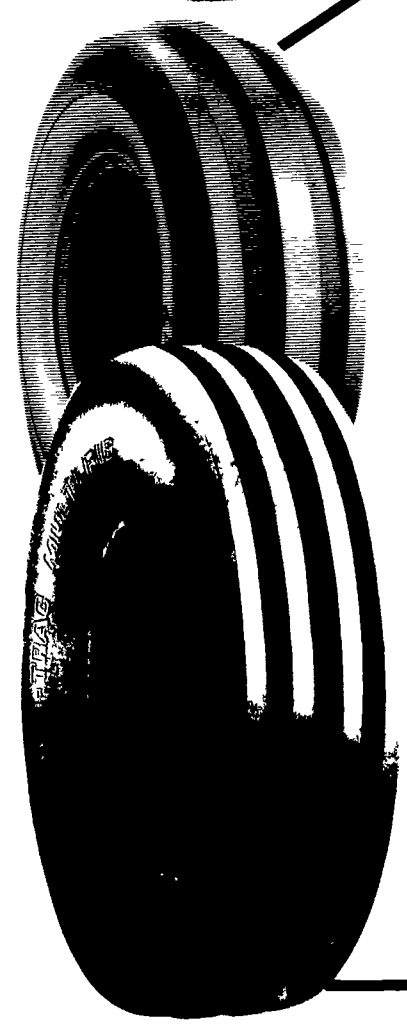

★ 3-RIB ★

400-12	$22.00
400-15	$24.00
400-19, 4 Ply	$29.00
500-15	$31.00
550-16, 4 Ply	$33.00
550-16, 6 Ply	$36.00
600-14, 6 Ply	$52.00
600-16, 4 Ply	$37.00
600-16, 6 Ply	$41.00
650-16, 6 Ply	$42.00
75L-15, 6 Ply	$50.00
750-16, 8 Ply	$54.00
750-15, 6 Ply	$50.00
750-18, 6 Ply	$64.00
750-20, 6 Ply	$77.00
9 5L-15, 6 Ply	$55.00
9 5L-15, 8 Ply	$60.00
10 00-16, 6 Ply	$80.00
11Lx15, 8 Ply	$75.00
1100-16, 8 Ply	$110.00
14L-16 1, 8 Ply	$160.00

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10 00-16 (TL), 8 Ply	$106.00
11 00-16, 6 Ply	$108.00
11 00-16 (TL), 6 Ply	$110.00
11 00-16, 8 Ply	$108.00
11 00-16 (TL), 8 Ply	$123.00
14L-16 1 (TL), 6 Ply	$180.00
14L-16 1, 8 Ply	$164.00
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14 9x24, 8 Ply	$200.00
16 9x24, 6 Ply	$200.00
16 9x24, 8 Ply	$220.00
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18 4x26, 6 Ply	$247.00
23 1x26, 8 Ply	$525.00
11 2x28, 4 Ply	$120.00
12 4x28, 4 Ply	$137.00
13 6x28, 4 Ply	$150.00
13 6x28, 6 Ply	$165.00
13 6x28, 8 Ply	$195.00
14 9x28, 4 Ply	$165.00
14 9x28, 6 Ply	$185.00
16 9x28, 6 Ply	$225.00
16 9x28, 8 Ply	$245.00
16 9x30, 6 Ply	$240.00
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18 4x30, 6 Ply	$270.00
23 1x30, 8 Ply	$650.00
24 5x32, 10 Ply	$775.00
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18 4x34, 6 Ply	$310.00
18 4x34, 8 Ply	$335.00
20 8x34, 6 Ply	$479.00
20 8x34, 8 Ply	$510.00
23 1x26, 10 Ply	$600.00
23 1x34, 8 Ply	$689.00
11 2x38, 4 Ply	$147.00
12 4x38, 4 Ply	$175.00
13 6x38, 4 Ply	$185.00
13 6x38, 6 Ply	$205.00
14 9x38, 6 Ply	$224.00
15 5x38, 6 Ply	$235.00
15 5x38, 8 Ply	$260.00
16 9x38, 6 Ply	$295.00
16 9x38, 8 Ply	$325.00
18 4x38, 6 Ply	$340.00
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20 8x38, 8 Ply	$520.00

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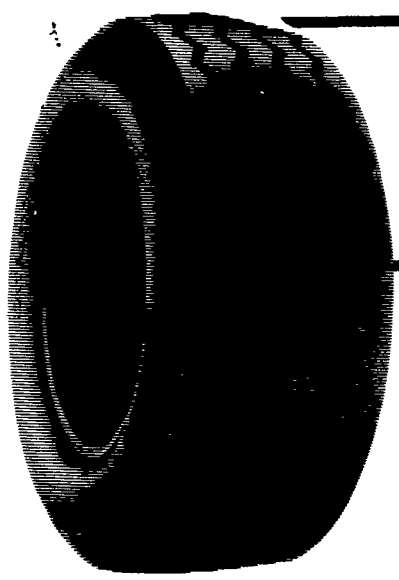

CONTRACTOR F-3

11Lx15, 8 Ply	$80.00
11Lx16, 8 Ply	$92.00
11Lx16, 10 Ply	$98.00
750 800x16, 10 Ply	$80.00
11Lx16, 12 Ply	$130.00
145 - 75 - 16 1, 10 Ply	$225.00

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22x8 00-10	$40.75
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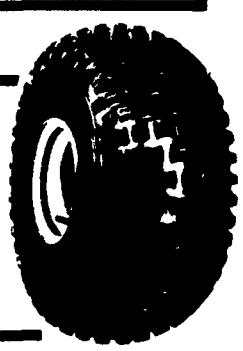
18x950-8	$30.65



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12 4x24, 4 Ply	$123.00
12 4x36, 4 Ply	$190.00
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Junior Dairy Show Held At Carlisle Fair

BY BONNIE BRECHBILL
Franklin Co. Correspondent

CARLISLE — A Glenafton Enhancer daughter swept the Holstein division of the Cumberland County Junior Dairy Show held at the Carlisle Fair August 7. The Junior two year old, Corlan Farms Enhancer Marissa, born March 11, 1985, was bred and shown by Michele Cornman of Boiling Springs. Marissa was named Senior Champion, Senior 4-H Holstein Champion, Grand Champion, and 4-H Holstein Champion.

Jeanette Anderson of Boiling Springs won the Reserve Senior Championship, Reserve Senior 4-H Holstein Chmapionship, Reserve Grand Championship and Reserve 4-H Holstein Championship with Justa-Beauty Trixie Jann. A Dreamstreet Cutlass daughter, Jann is a senior two-year-old.

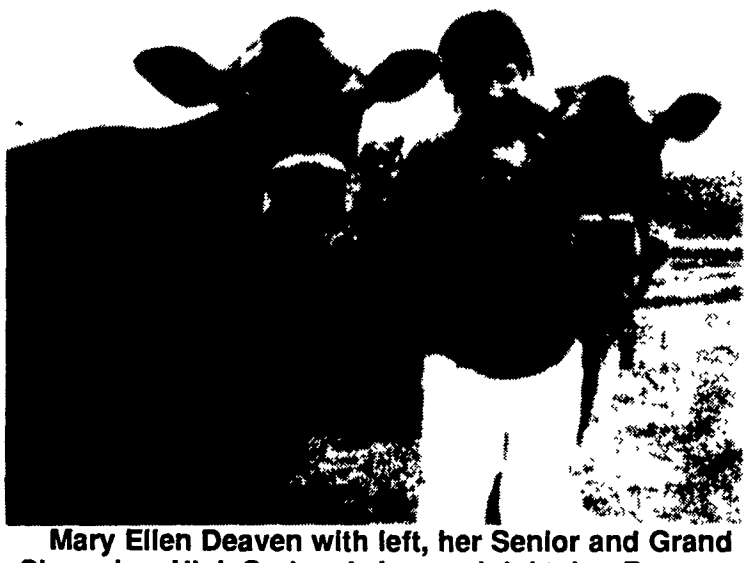
Two aged cows took the FFA Holstein Championship and Reserve Championship. A Lawcrest Marvex daughter, Smithdale Rosemary Marvex, owned by Mike Smith, Shippensburg, won the Senior and Grand FFA Holstein Championships. Tim Smith, Shippensburg, took the Reserve Senior and Grand FFA Holstein Championships with Sunnybend Flirt Milestone Bret, a Poverty Hollow Milestone daughter.

Julie Dyarman, Shippensburg, showed the Junior Champion and the Junior 4-H Holstein Champion. The Intermediate Yearling, Dyar-Acres Nelda Hanover is a Hilltop-Hanover-C Vincent-ET daughter. Julie's cousin Paul Dyarman III, Shippensburg, took

(Turn to Page E8)

Julie Dyarman with her Junior Champion, Dyar-Acres Nelda Hanover, and Paul Dyarman with his Reserve Junior Champion, Dyar-Acres Tessie Design.

Jeanette Anderson, left, with Justa-Beauty Trixie Jann, Reserve Senior Champion. Right, Michelle Cornman with her Senior Champion, Corlan Farms Enhancer Marissa.



Mary Ellen Deaven with left, her Senior and Grand Champion, High Spring J. Joy, and right, her Reserve Senior and Reserve Grand Champion, Mar-De Bossman Mandy, a junior two-year old.

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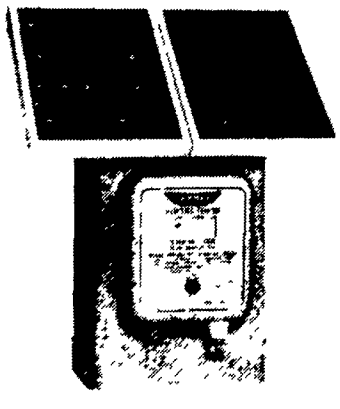

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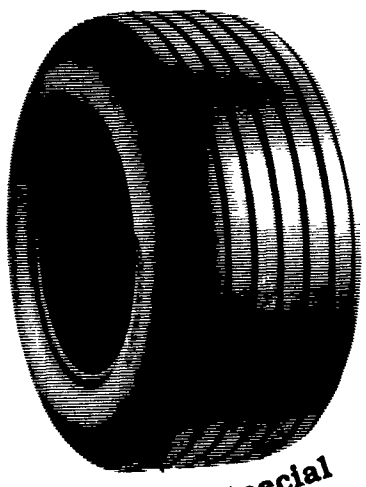

26 1200x12, 4 Ply	$49.00
8 51x14, 6 Ply	$41.00
9.5Lx14, 6 Ply	$44.00
9 5Lx14, 8 Ply	$49.50
9.5Lx15, 6 Ply	$42.00
9.5Lx15, 8 Ply	$44.00
11Lx14, 6 Ply	$49.00
11Lx15, 6 Ply	$43.00
11Lx15, 8 Ply	$47.00
11Lx15, 10 Ply	$60.00
1000x15, 8 Ply	$60.00
11Lx15, 8 Ply Tubeless	$50.00
11Lx16, 8 Ply	$58.00
11Lx16, 10 Ply Tubeless	$74.00
12 5Lx15, 10 Ply	$75.00
12 5Lx16, 14 Ply	$85.00
12 5Lx15, 12 Ply	$87.00
14Lx16 1, 12 Ply	$140.00
16 5Lx16 1, 10 Ply Tubeless	$160.00
25x7 50x15, 4 Ply Tubeless	$44.00
25x7 50x15, 6 Ply Tubeless	$49.00
27x9 50x15, 4 Ply Tubeless	$53.00
27x9 50x15, 6 Ply Tubeless	$60.00
27x9.50x15, 8 Ply Tubeless	$65.00
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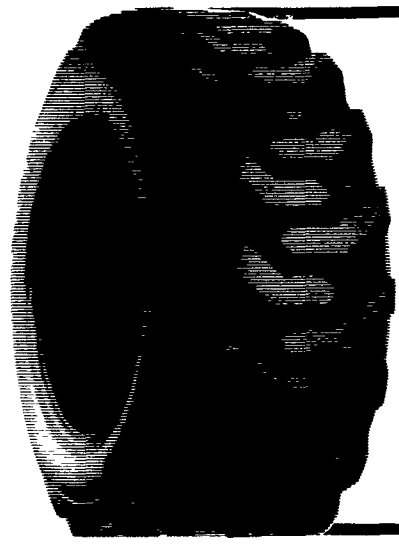

570x12, 4 Ply	$40.00
23 850x12, 4 Ply	$47.00
27 850x15, 4 Ply	$51.00
27 850x15, 6 Ply	$65.00
27 1050x15, 6 Ply	$70.00
700x15, 6 Ply	$65.00
750x15, 6 Ply	$68.00
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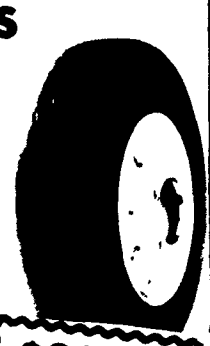
1000R-22, 14 Ply	$260.00
11R-22 5, 14 Ply	$270.00
11R-24 5, 14 Ply	$280.00
11 00R-20, 16 Ply	$290.00

Plus Taxes



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1000R-20, 14 Ply	$250.00
1000R-22, 14 Ply	$265.00
11R-22 5, 14 Ply	$275.00
11R-24 5, 14 Ply	$285.00
11 00R-20, 16 Ply	$300.00

Plus Taxes

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1000R-22, 14 Ply	$250.00
11R-22 5, 14 Ply	$260.00
11R-24 5, 14 Ply	$270.00

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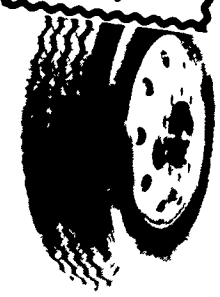

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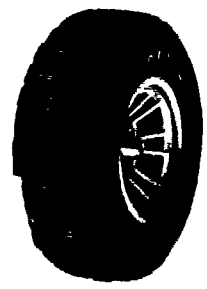
27x8 50Rx14, 6 Ply	$85.00
30x9 50Rx15, 6 Ply	$105.00
31x10 50Rx15, 6 Ply	$112.00
32x11 50Rx15, 6 Ply	$120.00
33x12 50Rx15, 6 Ply	$130.00
33x12 50Rx16 5, 6 Ply	$145.00

Plus Tax



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30x9 50R-15, 6 Ply	$105.00
31x1050R-15, 6 Ply	$115.00
33x1250R-15, 6 Ply	$120.00
BLACKWALL	
750R-16, 8 Ply	$105.00
875R-16 5, 8 Ply	$102.00
950R-16 5, 8 Ply	$113.00
21585R-16, 8 Ply	$105.00
23585R-16, 10 Ply	$116.00
19575R-14, 6 Ply	$85.00
21575R-15, 6 Ply	$75.00
23575R-15, 6 Ply	$85.00

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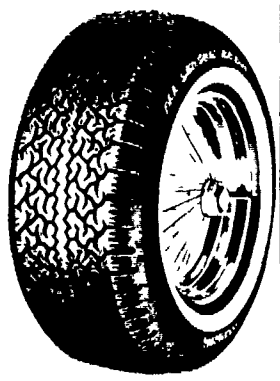

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16 9x24, 8 Ply	$265.00
16 9x24, 10 Ply	$330.00
17 5Lx24, 6 Ply	$245.00
17 5x24, 8 Ply	$270.00
15 5x25, 12 Ply	$310.00
17 5x25, 12 Ply	$440.00
19 5Lx24, 10 Ply	$390.00
19 5Lx24, 12 Ply	$430.00
12Lx24, 12 Ply	$500.00
20 5x25, 12 Ply	$643.00
23 5x25, 12 Ply	$960.00
23 5x25, 16 Ply	$1,000.00

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★ TUBE TYPE ★

14 9x24, 6 Ply	$200.00
14 9x24, 8 Ply	$220.00
16 9x24, 6 Ply	$220.00
16 9x24, 8 Ply	$235.00
16 9x24, 10 Ply	$280.00
17 5Lx24, 8 Ply	$240.00
16 9x28, 8 Ply	$260.00
18 4x28, 10 Ply	$340.00
20 5x25, 12 Ply	Call For Quote
23 5x25, 16 Ply	
1300x24, 10 Ply	$225.00
1300x24, 12 Ply	$245.00
1400x24, 10 Ply	$255.00
1400x24, 12 Ply	$280.00

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8 3x24	$100.00
9 5x24	$112.00
14 9x24, 6 Ply	$200.00
16 9x24, 6 Ply	$210.00
18 4x16 1, 6 Ply	$245.00
18 4x26, 6 Ply	$360.00
13 6x28, 6 Ply	$225.00

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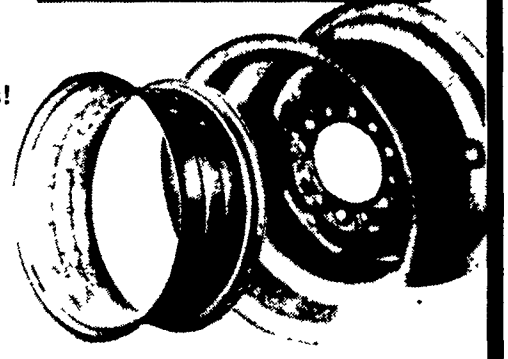

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In Celebration Of 100 Years Of Research

UNIVERSITY PARK — Come celebrate 100 years of agricultural research at Penn State's annual Ag Progress Days at Rock Springs.

Ag Progress Days is one of the largest outdoor showcases of university programs, agricultural technology and agricultural machinery in the East.

This year the College of Agriculture is celebrating the 100th anniversary of the Pennsylvania Agricultural Experiment Station. The theme of Ag Progress Days is "The Agricultural Scientist: Working for a Better Tomorrow." Demonstrations and exhibits throughout the event will focus on the benefits of current agricultural research.

The college will highlight current agricultural research, including satellite data; turfgrass research, tissue propagation, poultry science and more.

The theme building will feature the college's centennial exhibit, a game show, complete with prizes, to test your "SciQ" and an agricultural time capsule. Artifacts to be placed in the capsule will include abstracts of research, Penn State seeds, water samples from around Pennsylvania and a select number of messages to future generations.

New this year, the Wickes Building will feature a "classroom of the future" complete with computers and 30-minute class sessions. One area of the building will feature slide and film presentations on careers and research. Visitors will have a chance to explore Discovery, an interactive computer program that helps young people learn about career options. Members of Ag Student Council and 4-H teen leaders will be on hand to answer questions.

Traditional Ag Progress Days activities such as the bus tours of research plots and the conservation areas, the forage tent and the dairy and animal science tent demonstrations are also scheduled. Visitors will again find hundreds of commercial product exhibits and delicious home-grown food. Machinery demonstrations are planned throughout the three-day event.

The Pennsylvania Agricultural Experiment Station was established by the state legislature on July 1, 1887, just a few months after the U.S. Congress passed the Hatch Act. This landmark legislation allocated permanent annual funding to support agricultural research in each state in conjunction with the land-grant universities.

Ag Progress Days is designed to share the research and technology developed by College of Agriculture faculty and staff with the public. Admission and parking are free and the grounds are open from 9 a.m. to 5 p.m. Tuesday, Wednesday and Thursday, August 18 to 20.

The Rock Springs Agricultural Research Center, operated by the College of Agriculture, is located on Route 45, nine miles southwest of State College.

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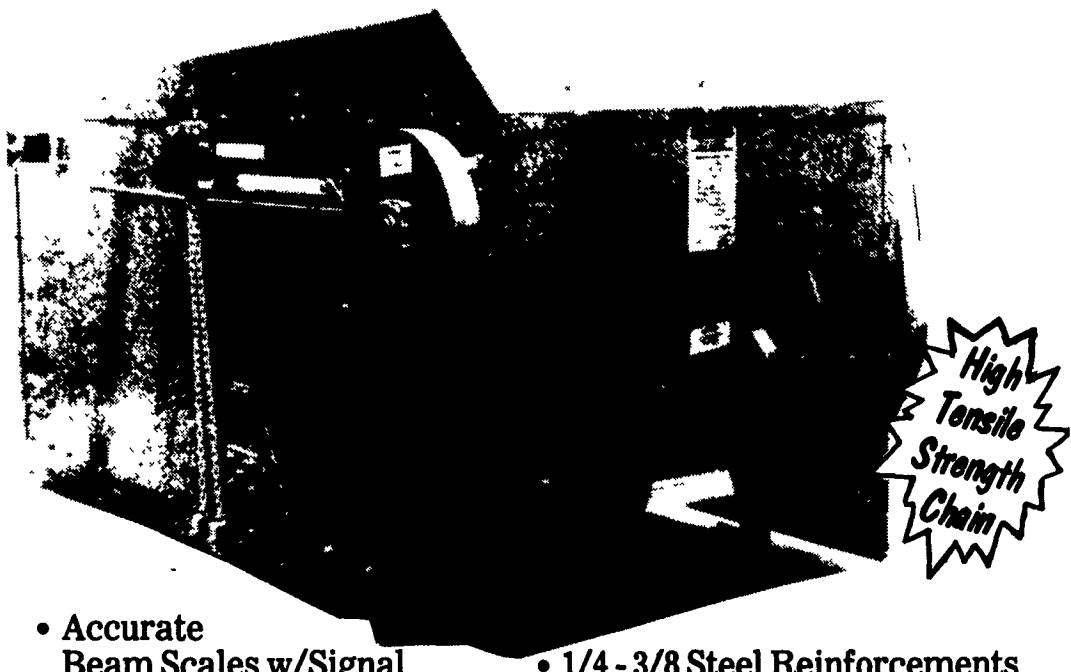

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Cu Ft Capacity MODEL	75	105	135	150	190	230	300
Bushel Capacity	60	84	108	120	152	184	240
Approx No Cows (TMR) Mix Twice Daily	36	45	55	65	85	100	125
Motor H P	3	3	5	5	5	5	7½
Forages at 20 lbs per Cu Ft	1500#	2100#	2700#	3000#	3800#	4600#	6000#
Width	49"	61"	61"	61"	73"	73"	85"
Height with Scales	65"	65"	65"	76"	76"	79"	79"
Length	96"	96"	120"	120"	120"	144"	144"
Discharge Height without Chute	24"	24"	24"	34"	34"	34"	34"
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900x20, 10 Ply	$140.00
1000x20, 10 Ply	$190.00
10-15, 6 Ply	$84.00
12-15, 6 Ply	$106.00
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950x16.5, 8 Ply	$86.00
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Above tire shipped to you free under 70 lbs.

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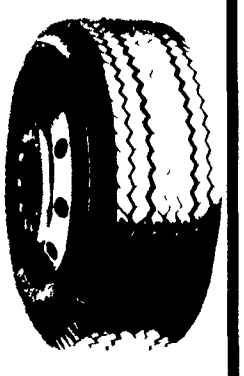

650x16, 6 Ply	$52.00
700x15, 6 Ply	$55.00
700x16, 6 Ply	$56.00
750x16, 8 Ply	$65.00
750x16, 10 Ply	$85.00
700x18, 8 Ply	$80.00
10-15, 6 Ply	$80.00
800x16 5, 8 Ply	$65.00
875x16 5, 8 Ply	$67.00
950x16 5, 8 Ply	$73.00
10-16 5, 8 Ply	$88.00
12-16 5, 8 Ply	$105.00

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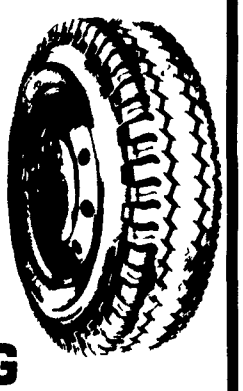

900x20, 10 Ply	$145.00
1000x20, 12 Ply	$175.00
1000x22, 12 Ply	$185.00
11-22 5, 12 Ply.	$185.00
11-24 5, 12 Ply	$198.00

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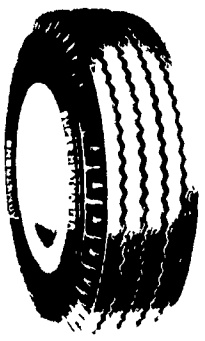

750x20, 10 Ply	$88.00
825x20, 10 Ply	$102.00
900x20, 10 Ply	$120.00
900x20, 12 Ply	$132.00
1000x20, 12 Ply	$155.00
1000x22	$175.00
11-22 5, 12 Ply	$185.00
11-24 5, 12 Ply	$190.00

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185-80R-13	52 15	$46.15
185-75R-14	52 92	$46.92
195-75R-14	56 77	$50.77
205-75R-14	59 85	$53.85
205-75R-15	61 38	$55.38
215-75R-15	63 69	$57.69
225-75R-15	66 00	$60.00
235-75R-15	68 31	$62.31

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B-78-13	42 92	$36.92
E-78-14	47 54	$41.54
F-78-14	49 00	$43.00
G-78-14	51 38	$45.38
H-78-14	52 92	$46.95
G-78-15	52 15	$46.15
H-78-15	53 69	$47.69
L-78-15	56 77	$50.77
N-78-15, 8 Ply	73 69	$67.69

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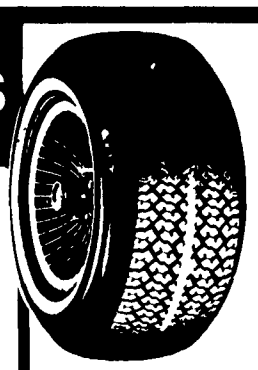
	Was	Now
P205/75R15 Uniroyal Laredo M T	$65 00	$55.00
P215/75R15 Uniroyal Laredo M T	$67 00	$56.00
10-15 Safemark Highway Blem	$62 00	$55.00
10-15 Safemark Traction Blem	$70 00	$63.00
10R15 Goodrich All Terr	$95 00	$80.00
11-15 Firestone AT	$78 00	$70.00
11-15 Safemark Traction Blem	$82 00	$70.00
31x10 50 R15 General Grabber	$85 00	$76.00
678-15 Summit Lug 6 Ply	$60 00	$45.00
7 50-16 Lee Hiway 8 Ply	$65 00	$55.00
7 50-16 Safemark Hiway Blem 8 Ply	$67 00	$58.00
7 50-16 Safemark Trac Blem 8 Ply	$72 00	$63.00
LR78-16 Uniroyal hiway 8 ply TB	$84 00	$78.00
LT235/85R16 General A/8 10 ply	$102 00	$88.00
8 00-16 5 General Lug, 10 ply	$66 00	$60.00
8 75-16 5 Safemark Hiway Blem 8 ply	$72 00	$60.00
8 50-16 5 Safemark Trac Blem 8 ply	$75 00	$63.00
9 50-16 5 Safemark Hiway Blem 8 ply	$70 00	$61.00

PASSENGER CLEARANCE LIMITED QUANTITIES

P155/80R13 Firestone DLC	$27 95	$19.95
P155/80R13 General Jet	$33 95	$27.95
155-13 Tiger	$34 95	$28.95
165R13 Nitto	$37 95	$32.95
A78-13 Safemark	$34 95	$29.95
A78-13 Sonic Snow	$37 95	$31.95
P175/80R13 Safemark Blem	$33 95	$27.95
B78-14 Firestone DLC	$33 95	$20.95
P185/75R14 General Jet	$41 95	$34.95
P185/75R14 General	$37 95	$33.95
P195/75R14 Remington A/S	$46 95	$40.95
P205/75R14 Armstrong Tru Trac A/S	$49 95	$41.95
P205/75D14 Safemark Snow Blem	$43 95	$35.95
P225/75R15 Goodrich 8LM Blem	$51 95	$44.95
P235/75R15 Goodrich 8LM	$58 95	$53.95
L78-15 Safemark Snow Blem	$49 95	$45.95
P235/75R15 Goodrich Trailmaster Bk	$58 95	$53.95
P215/75R14 Armstrong Tru Trac	$50 95	$42.95
P195/75R15 Goodyear Vector Bk	$54 95	$44.95
P215/75R15 General A/S Bk	$46 95	$40.95



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	Was	Now	Show Special
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P165/80R13	$52 99	$47.95	-$3.00
P175/80R13	$56 90	$51.95	-$3.00
P185/80R13	$57 75	$52.95	-$3.00
P175/75R14	$58 00	$52.95	-$3.00
P185/75R14	$62 58	$53.95	-$4.00
P195/75R14	$64 00	$58.95	-$4.00
P205/75R14	$69 67	$63.95	-$4.00
P215/75R14	$73 84	$65.95	-$4.00
P205/75R15	$72 53	$66.59	-$5.00
P215/75R15	$75 23	$68.95	-$5.00
P225/75R15	$79 62	$72.95	-$5.00
P235/75R15	$82 72	$73.95	-$5.00
P175/75R13	$56 32	$50.95	-$3.00
P175/70R13	$57 52	$52.95	-$3.00
P185/70R13	$60 74	$54.95	-$3.00
P185/65R14	$63 82	$58.95	-$4.00
P185/70R14	$65 70	$60.95	-$4.00
P225/70R15	$83 43	$73.95	-$5.00

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Junior Dairy Show Held At Carlisle Fair

(Continued from Page E6)

home the Reserve Junior Champion and Reserve 4-H Holstein Champion ribbons. His Summer Yearling, Dyar-Acres Tessie Design, was sired by Mil-Nor-Il Design.

Mary Ellen Deaven, Newburg, garnered all the top Jersey honors at the show. Her Senior and Grand Champion, High Spring J. Joy is an aged cow sired by Golden Faithful. The Reserve Senior and Grand Champion is Mar-De Bossman Mandy, a junior two-year old sired by Boss Man. Junior Champion was Mar-De Karl Taffy, a senior calf sired by Mar-De Favorite Karl. Her Junior Calf, Mar-De Karl Lucy, also sired by Karl, was Reserve Junior Champion.

A brother and sister team, Jim and Christine Young of Three Springs Farm, Newville, won all the honors in the Milking Shorthorn show. Christine showed the Junior Champion, Three Springs K.A. Rena, an ET-Kingsdale Aristocrat daughter. Jim's Three Springs Sunshine, another Et-Kingsdale Aristocrat daughter, won the Reserve Junior Championship. Christine's Senior and Grand Champion junior two-year old has won many national and regional awards. Three Springs K.A. Kayle, also an Aristocrat daughter, was the 1986 Reserve All-American Junior Yearling in national competition, and the Reserve Junior Champion at the Eastern National Junior Show in Massachusetts. She also placed first in the open show there. She was first in the open show at the All-American show in Harrisburg in 1986, and Junior Champion at the Maryland State Show in Timonium.

A Junior Yearling Ayrshire owned by Heath Ocker, Shippensburg, was named Junior and Grand Champion. Ockerdale Spirit Janet Jamie was sired by Magic-Meadows Flashy Spirit.

Junior and Grand Champion Guernsey was Lebanon Valley Fayette Lolli, an intermediate yearling owned by Jeffrey McCullough, Newville. Lolli won the Junior Championship at Carlisle last year, and placed second in her class at the State Show in Harrisburg in 1986.

Judge for the event was Chris Hill, a cattle fitter and shower from Woodbine, MD. In some of the smaller classes, Hill gave out two red ribbons; in some, two blue ribbons. He explained that he felt the quality of the animals to which he gave blue and red ribbons would take them into the district shows. He stated that the entrants had a good quality of cattle at the Carlisle show.

Heath Ocker with his Junior and Grand Champion Ayrshire, Ockerdale Spirit Janet Jamie.

Jim and Christine Young with their Champion Milking Shorthorns.

Jeffrey McCullough with his Junior and Grand Champion Guernsey, Lebanon Valley Fayette Lolli.

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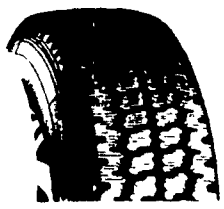

HR78-15 C	$95.00
LR78-15 C	$100.00
21585R16 C	$99.00
23585R16 D	$112.00
2358R16 E	$118.00
875x16 5 D	$100.00
950x16 5 D	$112.00
750Rx16 D	$106.00

Firestone
STEELTEX RADIAL 23°

21585R16 D	$105.00
23585R16 E	$125.00
875R16 5 D	$115.00
950R16 5 D	$130.00
700R15LT D	$93.00
750R16LT D	$113.00

Firestone
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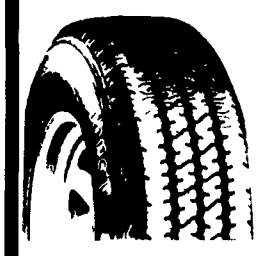

700R15LT D	$80.00
HR7815LT C	$88.00
LR7815LT	$96.00
21585R16 C	$86.00
21585R16 D	$90.00
21585R16 E	$97.00
23585R16 D	$103.00
23585R16 E	$110.00
800R 165 D	$86.00
875R 165 D	$96.00
950R 165 D	$106.00
750R16LT D	$100.00

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LT215/85R16	D	$80.00
LT225/75R16	D	$75.00
LT235/85R16	E	$100.00

Firestone
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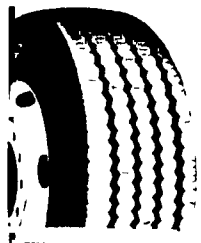
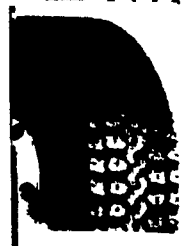
24 5R32★	$806.00
30 5LR32★	$940.00
18 4R34★	$449.00
20 8R34★	$679.00
23 1R34★	$799.00
16 9R38★	$449.00
18 4R38★	$449.00
18 4R38★★	$569.00
18 4R38★★★	$629.00
20 8R38★	$689.00
20 8R38★★	$759.00
18 4R42★	$529.00
18 4R42★★	$589.00
18 4R42★★★	$659.00
20 8R42★	$669.00

Firestone
T520 RADIAL



900R20	G	$210.00
10 00R20	G	$250.00
11 00R20	G	$300.00
10 00R22	G	$270.00
11 00R22	H	$315.00
11R22 5	G	$280.00
11R24 5	G	$295.00

Firestone
T546 PSD RADIAL



9 00R20	G	$225.00
10 00R20	G	$265.00
10 00R22	G	$290.00
11R22 5	G	$290.00
11R24 5	G	$315.00

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900-20	E	$140.00
10 00-20	F	$175.00
11 00-20	G	$240.00
9-22 5	E	$125.00
10-22 5	F	$175.00
11-22 5	F	$195.00
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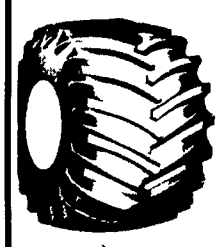

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125Lx15 12 Ply	$135.00
1350x161 6 Ply	$155.00
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16 9R24★★	$438.00
14 9R26★★★	$388.00
16 9R26★★	$457.00
18 4R26★★	$520.00
13 6R28★★★	$330.00
14 9R28★★★	$402.00
16 9R28★★	$451.00
14 9R30★★★	$484.00

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P155/80R13 Traxx	$29.95
P185/80R13 Bk	$35.00
P185/75R14 WS	$49.00
P195/75R14 BK	$45.00
P195/75R14 WS	$48.00
P205/75R14 BK	$46.00
P205/75R14 WS	$50.00
P215/75R14 BK	$47.00
P205/75R15 BK	$47.00
P215/75R15 BK	$45.00
P215/75R15 WS	$50.00

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12 4-36, 4 Ply	$180.00
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Glass Marks 25 Years With PSU

UNIVERSITY PARK — Edward D. Glass Jr., associate professor of food science, is celebrating his 25th anniversary with Penn State.

Glass teaches undergraduate courses in dairy and food science including Introduction to Food Science, Food Processing, the Fundamentals and Processing of Dairy Products and a seminar on food marketing. He also coordinates the departmental undergraduate academic advising and placement programs.

In 1985 Glass was selected Outstanding Advisor at Penn State by the Undergraduate Student Government Academic Assembly. "That award is tops," he said. Because it was conceived and run by students, the advising award is my most gratifying achievement," he says. Glass maintains close ties with his advisees as students and as alumni. Several years ago, he established a resume bank to help match employers and prospective employees in the food industry. "I've been academic adviser to some 700 students during my tenure at here — I know them all by first name," he says.

Most food science graduates get their jobs through the department and nearly all accept a professionally relevant position. "Our network of graduates is loyal. Graduates let us know about vacancies because they like to hire Penn Staters," Glass says. Food science graduates have an exceptionally high placement rate and command higher than average starting salaries.

Glass also has taught undergraduate classes in dairy science, concentrated and dry milks, creamery management and dairy products judging. In addition he teaches professional courses in agriculture

Edward D. Glass Jr.

such as the nationally known Ice Cream Short Course.

His research and publications focus on metering and measuring bulk milk. In 1973 he developed a vehicle-mounted, commercial measurement system, which was the first sanitary metering system for farm bulk milk to be approved by National Bureau of Standards and the Pennsylvania Bureau of Weights and Measures.

"We operated the system at the Creamery for about six years until we stopped hauling our own milk," says Ed. The system became too expensive for independent haulers in this country, but it is still widely used in the England and Scotland.

Glass chairs the department's undergraduate scholarship and awards committee and is a member of its recruitment and course of study committees. He has served on the College of Agriculture course of study and scholarship committees and at the University level, on the University Board of Appeals and the Standing Joint Committee on Tenure for the Faculty senate. Until January of this year, he was responsible for the fiscal management of the University Creamery.

Glass received a B.S. in dairy manufacturing in 1956 and a Ph.D. in dairy science with a minor in agricultural economics in 1966, both from Penn State. He joined the college faculty in 1962 as an instructor, became an assistant professor in 1966 and an associate professor in 1973.

He is a member of the following scholastic and honorary fraternities: Gamma Sigma Delta, Phi Tau Sigma, Phi Kappa Phi Sigma Xi, Omicron Delta Epsilon, Alpha Gamma Rho and Phi Eta Sigma and the Institute of Food Technologists. He has been an associate member of the National Conference on Weights and Measures.

Fruit Growers Day At PSU

UNIVERSITY PARK — On July 16, some 150 fruit growers from around the state saw how Penn State research is supporting Pennsylvania's fruit industry. The event was Fruit Growers Day at Penn State's Fruit Research Laboratory in Biglerville.

The Fruit Research Laboratory, one of three field research laboratories operated by Penn State's College of Agriculture, provides a research base for the fruit industry of Pennsylvania.

"The lab's current facilities were built in 1971, as a result of a grant from the Musselman Foundation and state and federal funds," says Ken Hickey, professor of plant pathology at the Fruit Research Lab. "Over the years we've expanded out programs and services available to the statewide fruit industry. Today we're conducting independent studies in entomology, plant pathology and pomology in state-of-the-art laboratories."

Visitors to Growers Day toured the research lab grounds and heard from Penn State researchers, extension personnel, graduate students and staff about progress in fruit production research.

One topic featured at Growers Day was development of computerized expert systems for fruit production. Expert systems are computer programs designed to imitate the human decision-making process, and researchers demonstrated systems designed for grape management and for controlling European red mite in apples. "We had the computers set up in the auditorium so growers could come in and try them out," says entomologist Ed Rajotte. "Growers were really enthusiastic--they immediately saw the value of expert systems in crop management."

A major tree fruit pest is the tufted apple budmoth, and visitors to Growers Day heard about research on how this pest affects storage of apples for processing. Entomologists also discussed pesticide resistance patterns and use of insect growth regulators to control the tufted apple budmoth.

Fruit growers also face the problem of peach tree decline. Plant pathologists, entomologists and horticulturists at Biglerville conduct ongoing interdisciplinary research on how a number of factors--including disease, winter injury and insects--interact to cause decline. For example, growers saw an experimental peach orchard where researchers infested trees with cankers and lesser peach tree borers to see how the pests affected the trees' vitality and winter hardiness.

Plant pathologists focused on how certain fungicides act on the pathogens that cause apple scab, apple powdery mildew, peach canker and brown rot of peaches, cherries and plums. Growers learned about developments in orchard disease predictors and research findings about managing fireblight in orchards. They also saw the latest developments in orchard spraying technology for efficient and safe pesticide application.

Horticultural research areas focused on trickle irrigation in orchards, factors affecting peach tree winter hardiness, apple and peach rootstock evaluations, use of plant growth regulators in apple orchards, apple cultivars for processing and orchard nutrition.

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	562	70	More	$13,679
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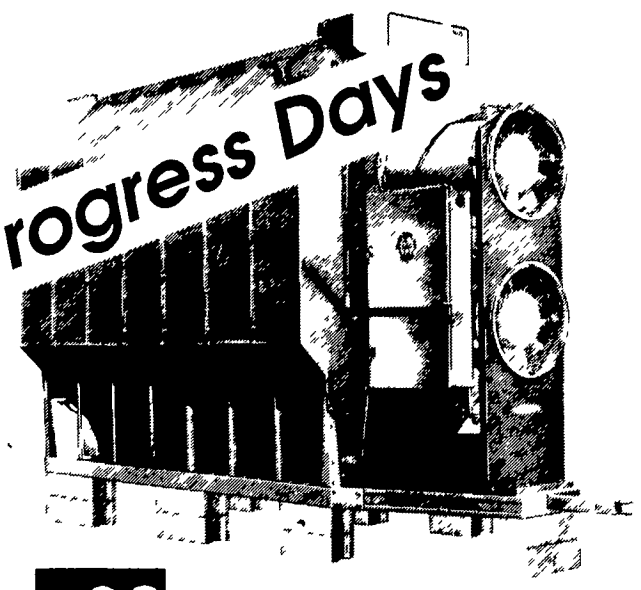

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For Example, through forward cash pricing, one producer sold **new crop corn** for **December delivery** at **$2.22/bu.** Another sold **July wheat** at **$3.15/bu.** and another sold **new crop soybeans** for **November delivery** at **$5.97/bu.**

Here are the figures you need to bring for profit programming at Ag Progress Days:

- **Purchase and Sale Price of Animals**
- **Average Weight of Animals at Purchase and Sale**
- **Number of Animals Sold**
- **Feed Costs**
- **Vet and Medicine Costs**
- **Fixed Costs (Depreciation, Interest, Repairs, Taxes, Insurance)**
- **Livestock and Crop Supplies**
- **Number of Acres**
- **Seed and Fertilizer Costs**

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AUGUST 18-20

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PFA Insurance will be offering **free health screening,** *including* **blood pressure** and **diabetes.** Agents will be present to answer questions and talk about **PFA's on-the-farm Insurance Service** for:

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AUGUST 18-20

PLUS . . . Find Out All About Ag Areas

- What benefits do they offer?
- How can you establish one?
- Where are areas presently located?
- What role will they have in future farmland preservation programs?

Visit PFA'S GOVERNMENTAL RELATIONS Display For Information About AG AREAS.

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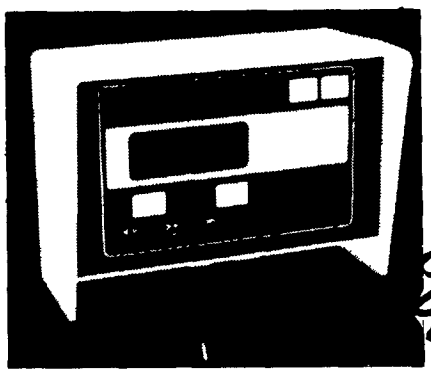
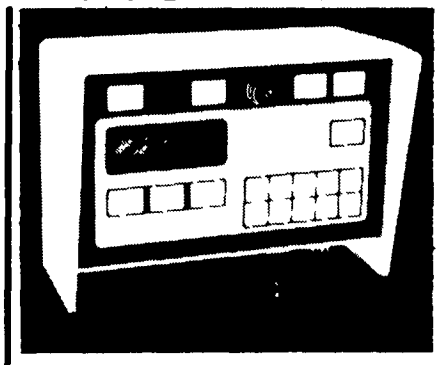
ELECTRONIC SCALE SYSTEMS ON DISPLAY



OMP-5

SAVE

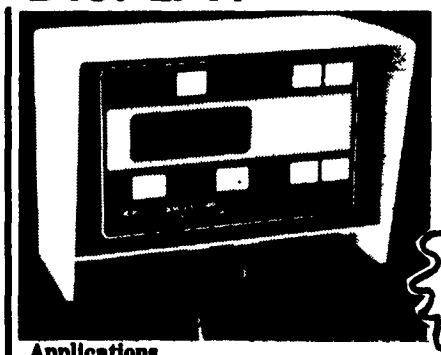
Applications
- Universal/animal scale
- Platform scales
- Bins, hoppers and other storage facilities
- Cattle feeding mixers



OMP-10

SAVE

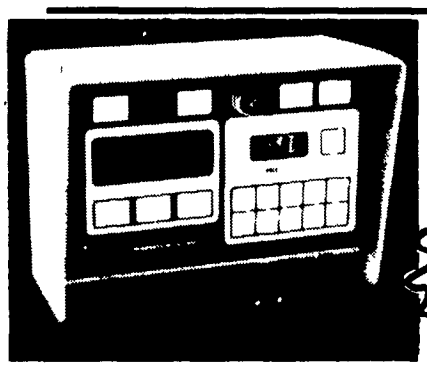
Applications
- Cattle feeding mixers
- Industrial batch weighing



OMP-15

SAVE

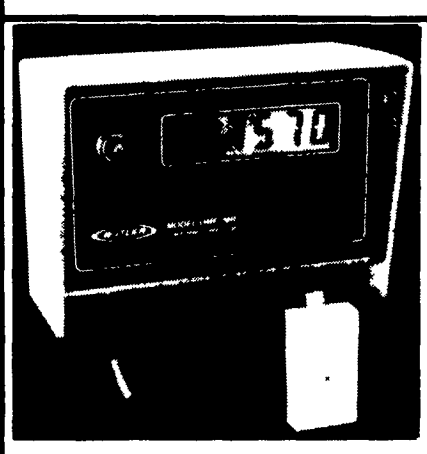
Applications
- Platform and universal/animal scales
- Bins, hoppers and other storage facilities
- Manual batching procedures
- Weighing situations where the accumulating feature has an application
- Printer option for batch or other weighing applications
- Remote option for remote display



OMP-20

SAVE

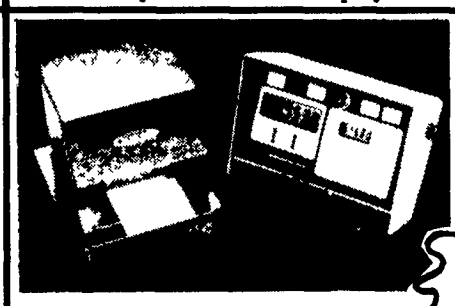
Applications
- Cattle feeding mixers
- Grinder/mixers
- Industrial batching situations requiring remote options and continuous display of the preset amount



OMP-20R REMOTE

SAVE

Applications
- Cattle feeding mixers
- Other situations requiring remote display



OMP-20P WITH PRINTER

SAVE

Applications
- Batch weighing, where printed record is required. Including: TMR feeding and industrial batching using bins and hoppers
- Platform or universal/animal scales where recorded net weights are needed.

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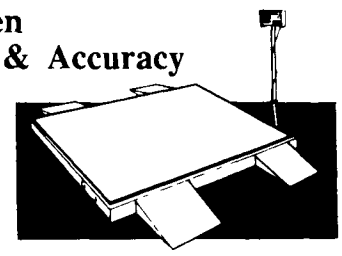
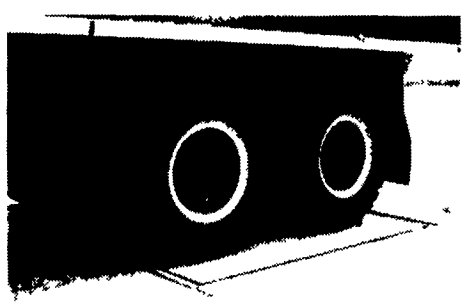
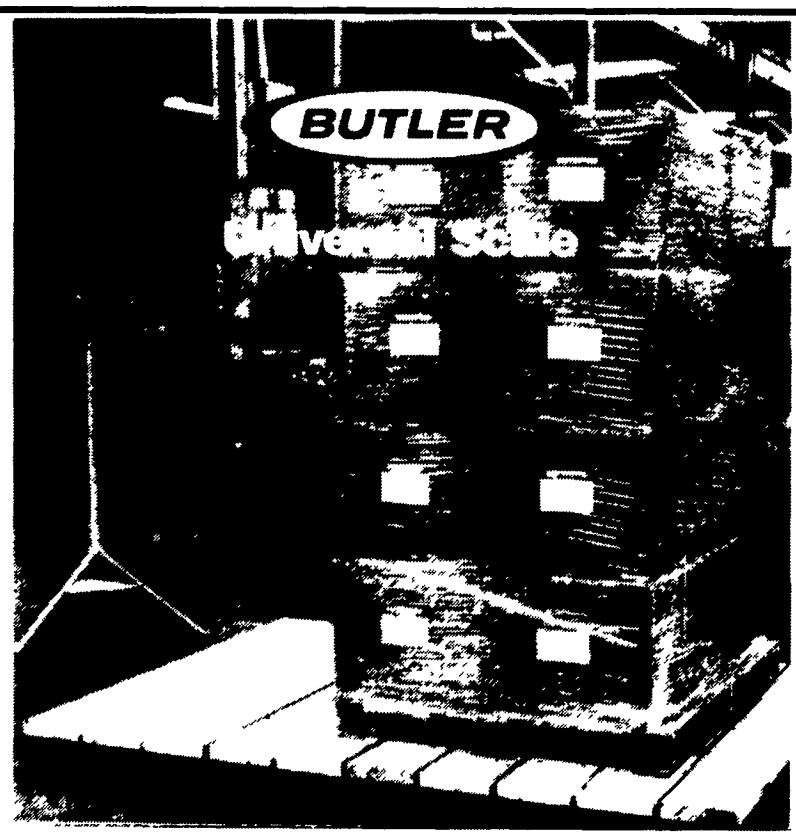




7 ft. by 10 ft. weighing platform easily handles tandem axles.

Rugged Butler Scale Systems are constructed of heavy gauge structural steel for years of reliable weighing.



Economy, Precision And Versatility To Meet Your Management Needs

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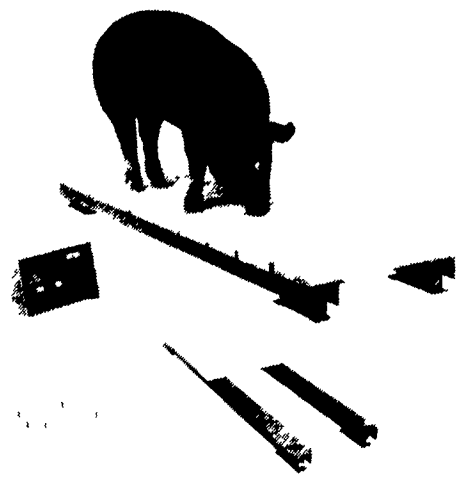

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- Weighs up to 40,000 lbs. on a 7-ft. by 10-ft surface
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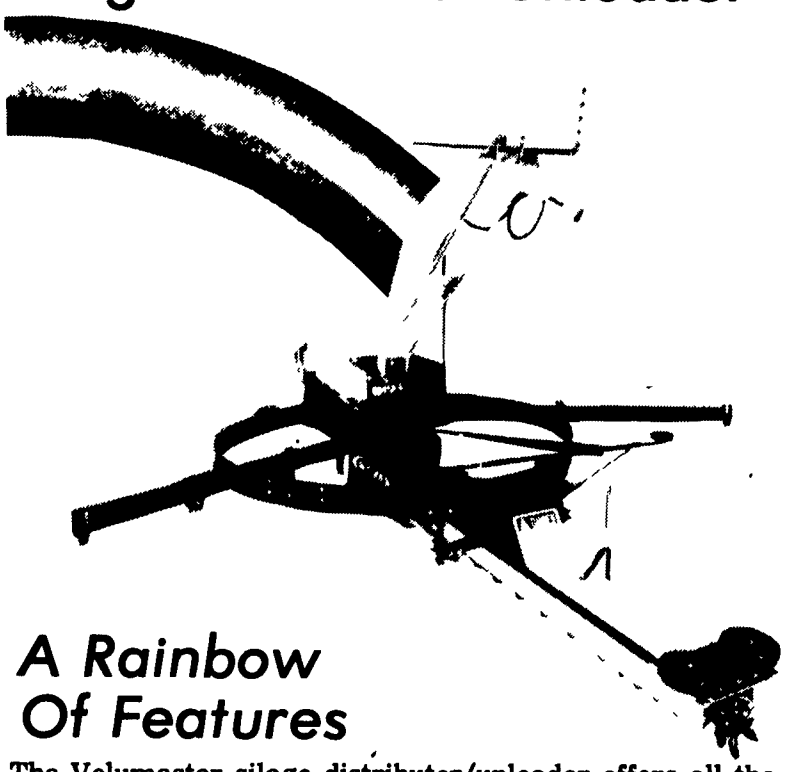

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Better Feed Management + Controlled Feed Program

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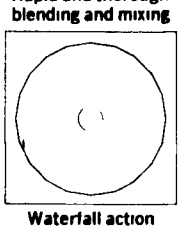
The only "polygon" mixer-NOT ROUND - featuring exclusive waterfall mixing action! Superior to all other round designs.



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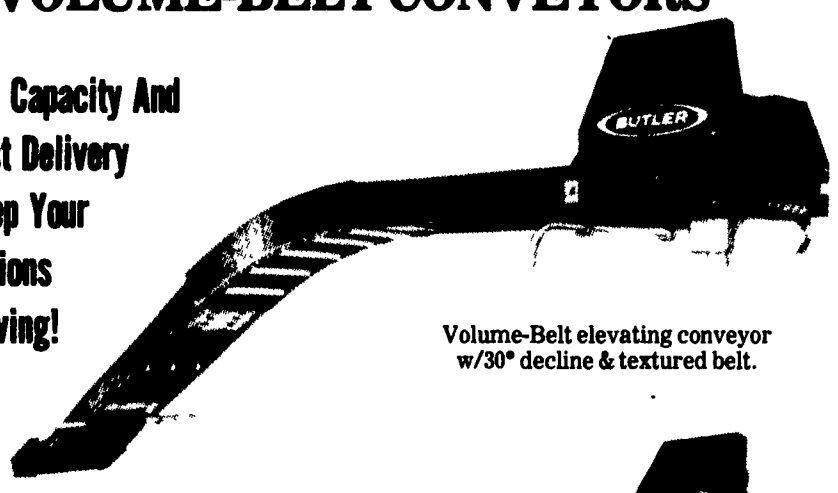
Big Capacity And Fast Delivery Keep Your Rations Moving!



Volume-Belt elevating conveyor w/30° decline & textured belt.

Volume-Belt conveyor w/decline & standard belt.

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Ag Progress Days Offers Full Range Of Equipment Demonstrations

UNIVERSITY PARK — There's nothing like watching equipment at work to help you make purchasing decisions for farm operations. And that's just what you can do at Penn State's Ag Progress days, August 18-20.

"We expect approximately 275 exhibitors displaying farm equipment and agricultural products worth more than $20 million this year," says Ag Progress Days manager Joseph Harrington.

"Equipment displays and machinery demonstrations are a part of the College of Agriculture showcase because we feel it is a service to the farm community. The college is committed to helping farmers be profitable, making appropriate equipment decisions that can mean a big difference in a farmer's profit margin," he adds.

Visitors can see exhibitors' latest models and materials and suppliers' newest equipment ranging from fencing systems to agricultural chemicals and even agricultural buildings. Home owners will have a chance to see first hand the latest in home and garden equipment such as chain saws, mowers and building supplies. "Each year we see more exhibitors adding machinery and products for non-farm home owners to their exhibits," says Harrington.

Ag Progress Days exhibitors include small and large-scale manufacturers and producers, breed associations, state and federal agencies and Pennsylvania farmers' organizations and cooperatives. Some exhibitors come from as far away as Florida, Texas, Oregon and Canada.

Many large-scale exhibitors have scheduled field demonstrations so visitors can make comparisons of machinery in action. Demonstrations are scheduled every hour from 10:30 to 3:15 each day of the three-day event as follows:

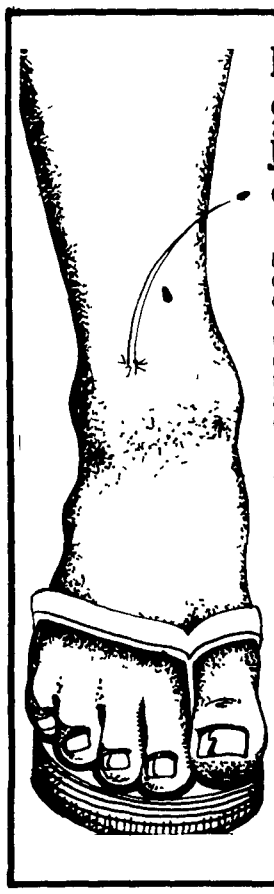
Corn chopping at 10:30 a.m.
Primary tillage at 12:45 p.m.
Mowing at 2:00 p.m.
Conservation planting at 11:30 a.m.
Silage bagging at 1:00 p.m.
Baling and handling at 3:15 p.m.

"Ag Progress Days is the only state-wide event that offers a full range of late model farm machinery demonstrations," says Paul Anderson, associate professor of agricultural engineering and coordinator of field demonstrations.

"According to early information from machinery demonstrators this year, we'll see an emphasis on primary tillage equipment. We'll have silage dump wagons in action during the chopping demonstrations and we may have a couple of new hay handling pieces of equipment -- the windrow fluffers and intraverters in particular -- during the hay baling and handling demonstrations. Chemical hay conditioners used as drying agents will also be on display. We've allocated small areas to be treated each day and application equipment will stay on site for discussion," Anderson says.

"There is a trend toward more automated equipment in the new models," he continues. "Manufacturers are integrating computerization into their designs to improve operating efficiency, to make equipment operate better under a wider range of conditions and to improve safety features.

Ag Progress Days is held each year at the College of Agriculture's Rock Springs Agricultural Research Center nine miles southwest of State College on Route 45. The gates are open from 9 a.m. to 5 p.m. Parking and admission are free.



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Walinga Body & Coach Ltd., Ontario, Canada recently built this bulk feed unit and will have it on display at Ag Progress Days at the EMM display on West 6th Street. It is a low profile complete aluminum unit, including base, and features the latest developments in bulk feed transport. It is distributed in the USA by Eastern Mobile Mills, Lititz.

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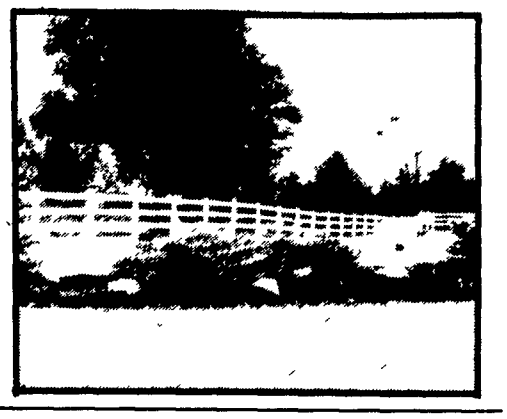

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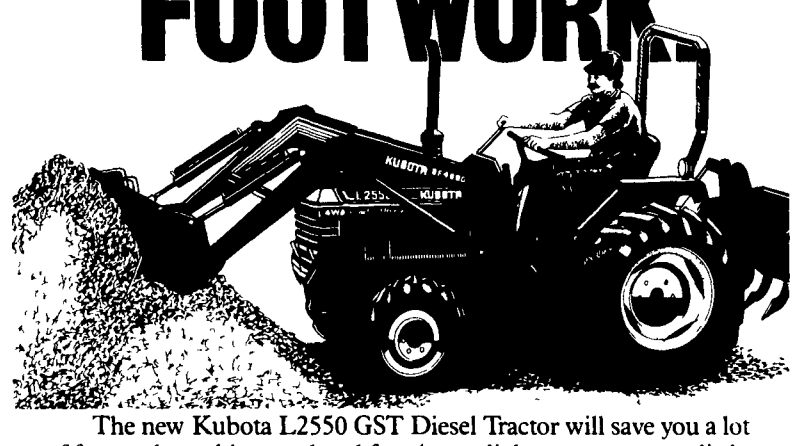

The new Kubota L2550 GST Diesel Tractor will save you a lot of footwork, making weekend farming or light construction a little easier.

Kubota's new Glide Shift Transmission lets the driver shift gears without using a clutch pedal. Saving you footwork. And saving time, fuel, and unnecessary wear and tear on the engine.

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PDPP To Celebrate White Lite At Ag Progress

Pennsylvania Dairy Promotion Program will celebrate the early success of it's White Lite 2% milk label at Ag Progress Days August 18-20 by distributing White Lite hats, balloons and stickers to all comers.

And the statewide promotion group has made sure visitors can find its booth.

"Just look for the giant White Lite billboard along Main Street," board chairman Jim Harteis suggests.

White Lite is big news in dairy circles this year. The generic trade name was developed by Pennsylvania Dairy Promotion Program to help dealers promote 2% milk, the Cambria county dairyman explains. In Western Pennsylvania where White Lite was introduced in supermarkets this spring, he adds, 2% milk sales are running 11% ahead of 1986.

At Ag Progress Days, showgoers also will have a chance to view White Lite TV commercials and pick up official entry forms for PDPP's low fat recipe contest.

As a special added attraction, Harteis adds, a drawing for free Penn State football tickets will be held daily at PDPP's booth.

Information on the Pennsylvania Dairy of Distinction program also will be available at the booth.

Some 4,000 state dairymen contribute over $2 million annually to finance Pennsylvania Dairy Promotion Program's advertising, promotion and research activities.

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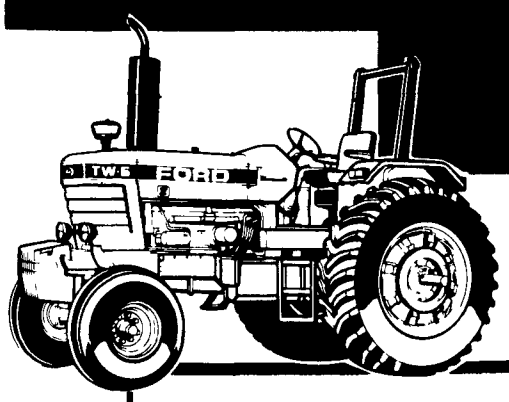

*ASK FOR DETAILS	ANNUAL PERCENTAGE RATE
24 MO.	4.5%
36 MO.	5.5%
48 MO.	6.5%
60 MO.	7.5%

See Our Representative At The Ford Exhibit At Ag Progress Days, Loc. E. 2nd St.

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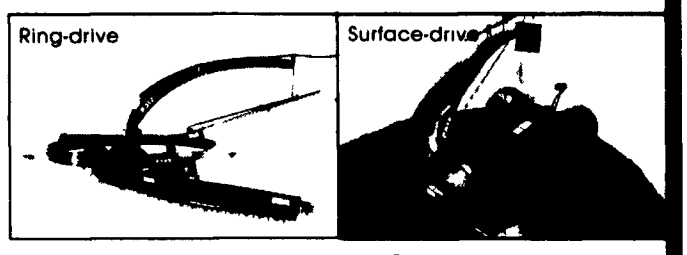
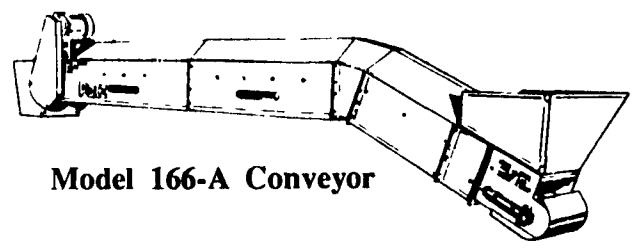
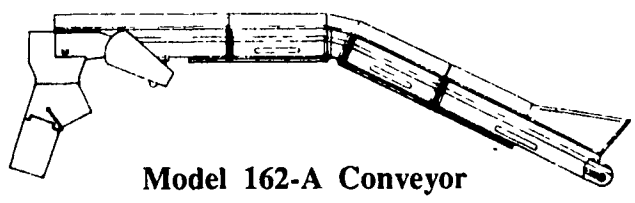


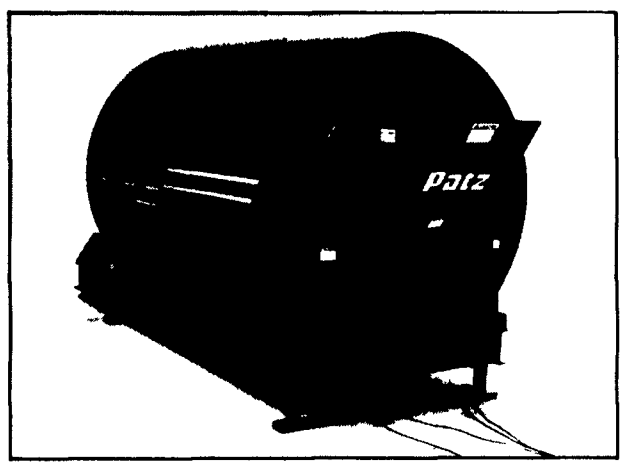
Silo Unloaders



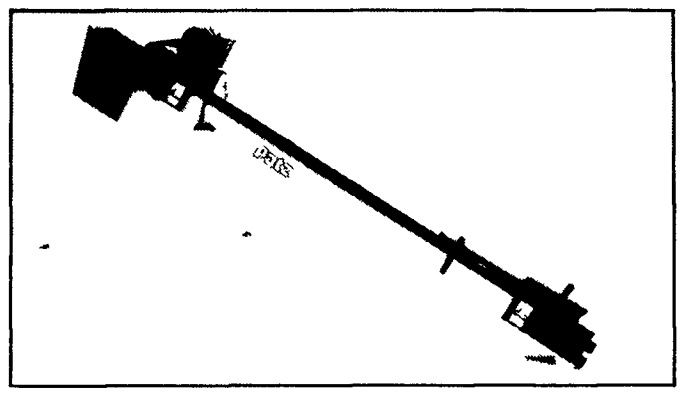
Model 166-A Conveyor



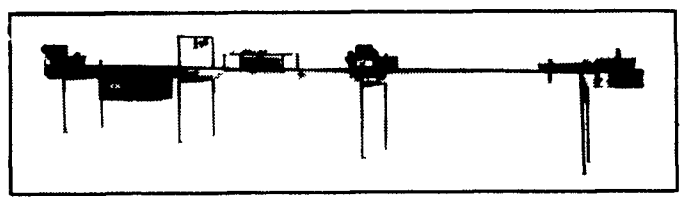
Model 162-A Conveyor



Blender/Mixers



New! High-Volume Belt Conveying With Patz Model 8616E



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Historic Farm Equipment At Pasto Museum

UNIVERSITY PARK — A favorite stop at Penn State's Ag Progress Days is the Pasto Museum of home and farm implements. Visitors can enjoy more than 150 historic and rare items donated by alumni, faculty and friends of the College of Agriculture in the museum, which is open only during Ag Progress Days or by appointment.

"This is an educational museum so visitors are free to turn the cranks and move the levers to see how these implements really work," says Jerome K. Pasto, associate dean emeritus of the college and curator of the museum.

New this year are a split-hickory buggy and a set of three cast bronze cow bells donated by J. Edward Stouff, a dairy science alumnus and retired farmer from Downingtown. Also new are a home tin canner donated by former dean of the college James M. Beattie and a shoulder-carried grass seeder donated by J. Darwin Braund, a distinguished alumnus of the Department of Dairy and Animal Science and director of dairy and livestock research and development for Agway, Inc.

"The split-hickory buggy is quite interesting because of its construction," says Pasto. "Because the frame was made with hickory that was split with the grain instead of sawed across it, the buggy is stronger and lighter than most. Made in the 1920s or 30s this model would have been more expensive than other types, costing perhaps $45 instead of $35. In those days that was a significant difference. It is an over-the-road buggy to be drawn by one horse and built for two passengers and maybe a child. It has a folding top and would have been used for going to church, visiting or going into town."

The set of bronze cow bells, complete with leather straps, is also unusual. Pasto says each is a different size and tuned to a musical cord so that as the cow moved, the tone would be quite pleasant. The bells were probably made in Switzerland and were useful to farmers in mountainous areas where farmers not able to see from field to field could locate their cows by sound.

"The tin canner comes from former Dean Beattie's home," says Pasto. "It's about three or four times the size of a regular can opener, clips onto a table and puts lids on cans with a hand crank. The tinned produce would then be processed in water to preserve the contents. Tin canners were widely used in the 1920s and 30s but after that, tin became too expensive and home canners turned to reusable glass containers."

Darwin Braund's gift of a grass seeder was made by the Goshen Sweeper and Sowing Machinery Company in Goshen, Indiana. It is activated by stroking a leather thonged bow. The seeder has a seed bag attached and a circular tray with flanges on it that flings out the seed as the farmer walks across the field and strokes the bow.

"People donate to the museum because they realize it would be far more satisfying to them to know that their valuable home and farm implements still in good condition will be restored, cared for and enjoyed by many," says Pasto. "Some like Edward Stouff have had their farm in the family for over 100 years and want to preserve some of the old things. He has given between 30 and 40 items over the past several years including a homemade farm sled made in 1890 by his grandfather for hauling farm produce over the snow."

Because of the many donations, the Pasto Museum has become a real window to our farm heritage. It was initiated by Pasto and built by contributions from the College of Agriculture Alumni Society 10 years ago. The collection began with a donation of historical hand tools and items for the farm, given by the late Russell Dickerson, an associate dean emeritus of the College. Agway put up the structure at cost and Republic Steel donated the outside metal panels and roof.

(Turn to Page E17)

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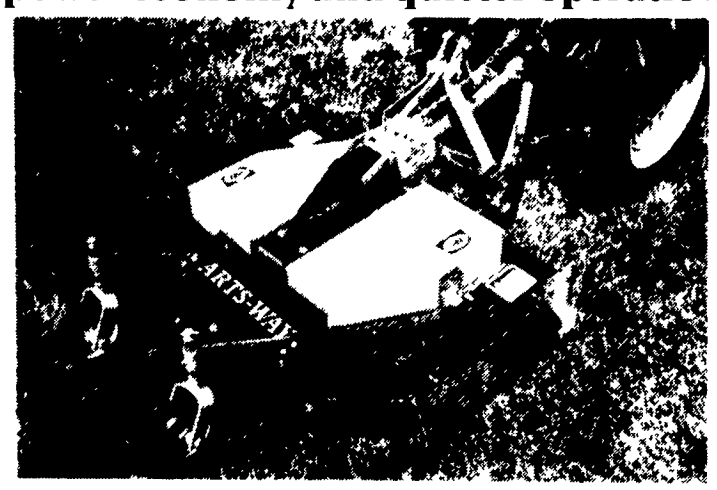

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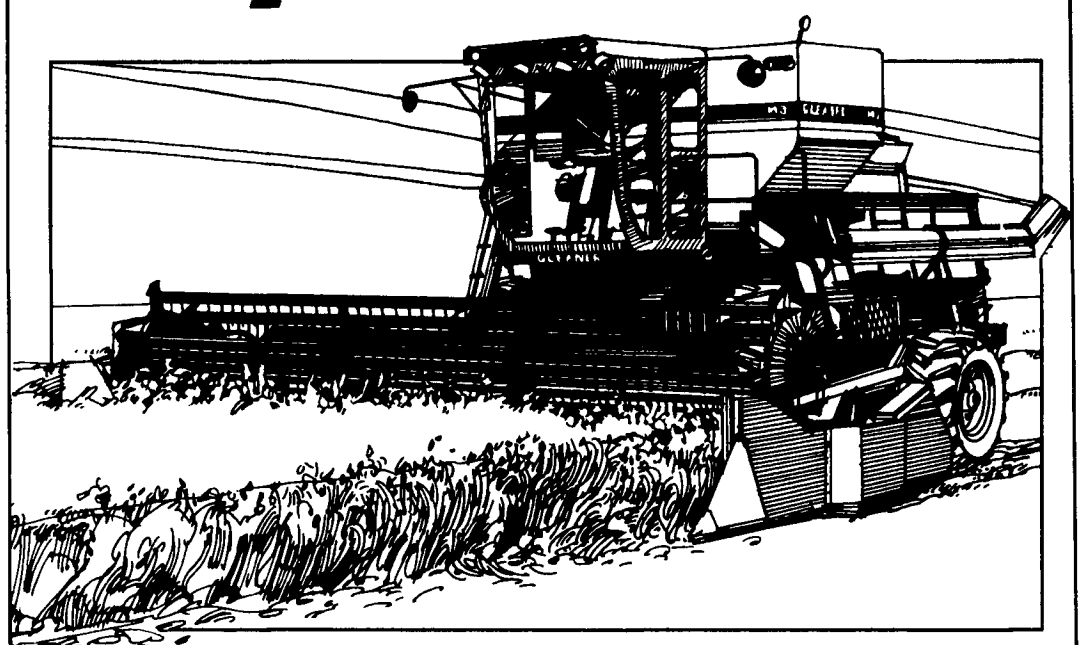

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DILTS FARM EQUIPMENT Marion Center, PA 412-286-9606
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Pasto Museum

(Continued from Page E16)

When you visit Ag Progress Days, don't miss the chance to pause and mull over some fascinating and ingenious equipment. Pasto and a number of guides will be on hand to answer your questions.

The museum pieces have been freshly polished and will be decorated with handsome flower arrangements by Pasto's wife, Frankie, who for years has grown flowers for the museum's three days of public display.

Ag progress Days is held each year at the College of Agriculture's Rock Springs Agricultural Research Center nine miles southwest of State College on Route 45. The gates are open from 9 a.m. to 5 p.m. Parking and admission are free.

Computers And Careers In Agriculture

UNIVERSITY PARK — The future of agriculture, from careers for young people to computer applications on the farm, will be highlighted in the youth building at Ag Progress Days August 18-20.

Visitors can learn how to operate a computer and use it for a variety of purposes. They can also view slide and film presentations on agricultural science and careers, check out what Penn State's College of Agriculture has to offer students, and even use a computer to help plan their own career goals.

A 12-desk computer classroom will be staffed by the people who teach Penn State faculty, staff and students to use Macintosh computers. Visitors of all ages may attend any of the four free daily classes - at 10 a.m., 11 a.m., 1 p.m. and 2 p.m. Participants will learn the basics of using a Macintosh computer, then will be introduced to ways the computer can be put to use in agriculture.

Also in the youth building, visitors can use computers linked with the statewide computer network PENpages to look up information on everything from family nutrition, to no-till farming, to up-to-date agricultural news.

Different computers will be used to offer the Discover program, used by high school and college students, and others contemplating careers, to help choose career goals. Visitors are welcome to sit down and try out the program.

Biotechnology, international agriculture, and careers in a variety of agriculture-related fields will be among the topics highlighted in slide and film presentations in the youth building. The films and slides will run continuously throughout Ag Progress Days.

In addition, young people can check out exhibits in the building to learn what the various departments in Penn State's College of Agriculture have to offer to students.

Penn State students from the College of Agriculture will be on hand as ambassadors to answer questions from the public.

Ag Progress Days is one of the largest outdoor showcases of university programs and agricultural technology in the East. It is held at the Rock Springs Agricultural Research Center, nine miles southwest of State College on Route 45, August 18-20 from 9 a.m. to 5 p.m. Admission and parking are free.

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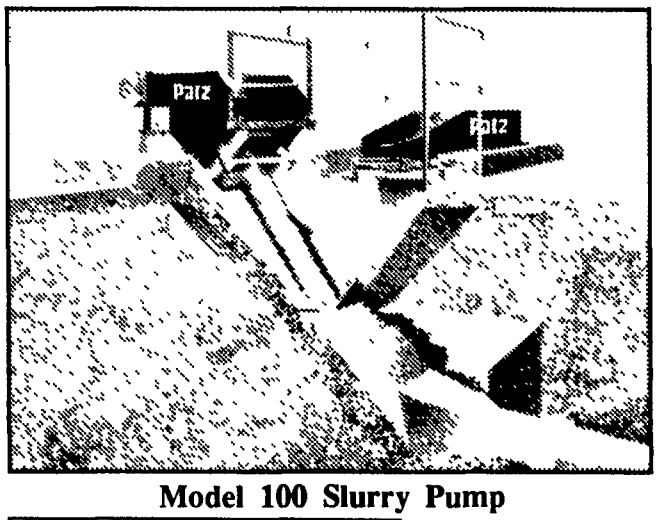
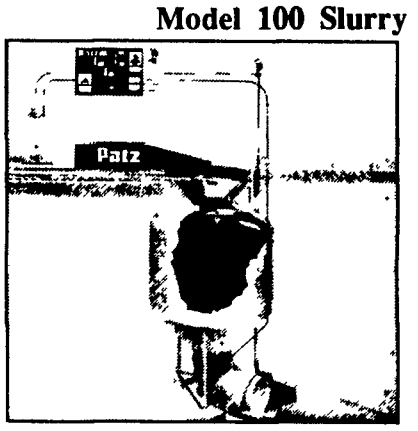
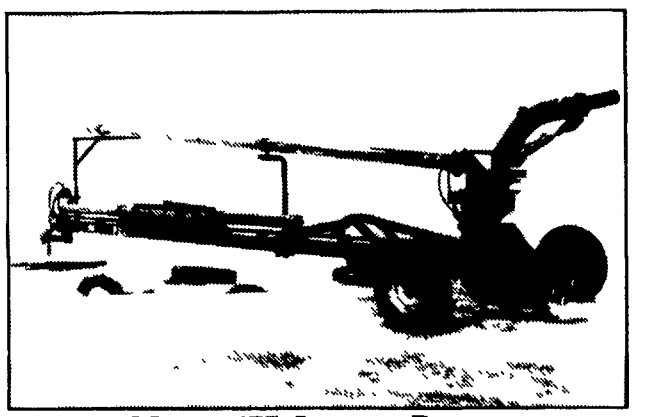


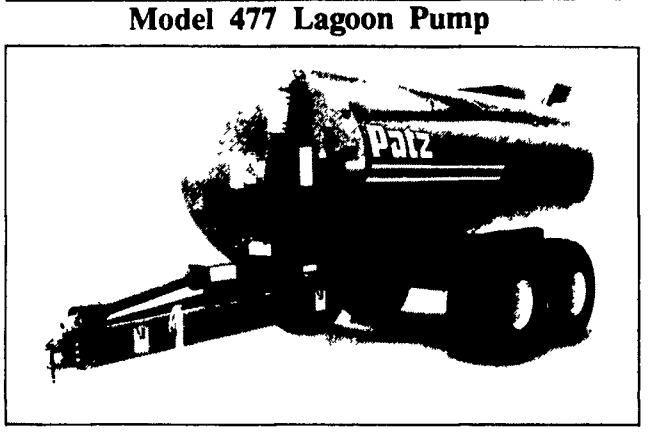
Model 100 Slurry Pump



Model 300 Air Manure Mover



Model 477 Lagoon Pump



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Chester 4-H Dairy Goat Round-Up Held

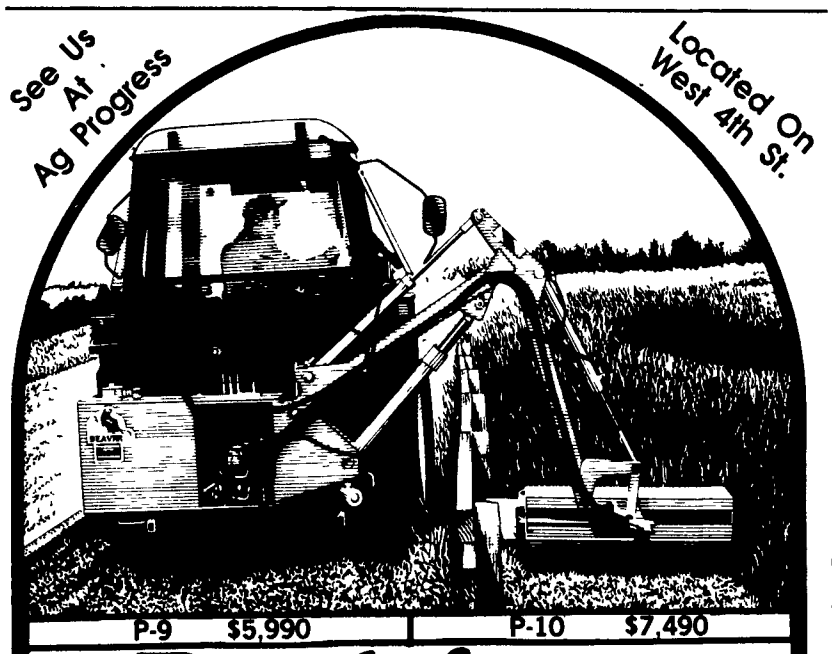
The 1987 Chester County 4-H Dairy Goat Round-up was held at the Kimberton Fair Grounds on Wednesday, July 22, 1987 at 1 p.m. Members from both the New London Goat Club, New London; and the Che-Del-Be goat club, Linfield exhibited their 4-H dairy goat projects.

Grand Champion honors went to Jennifer Seber, Linfield, for her Nubian 2 year old milker, while Reserve Grand Champion honors went to Maria Seber, with her Nubian yearling milker. Maria also captured junior champion with her junior doe kid, while Jennifer Seber took reserve junior champion with her senior doe kid.

The showmanship and fitting contest was divided into three categories based on age of exhibitor. The senior section was for 4-H members 14 years of age or older. The senior showmanship honors were taken by Jennifer Seber, while Betsy Aronson, won senior fitting honors. In the junior showmanship and fitting contest, which is for 4-H members 8-13 years old, Laura Carmean, Schwenksville, took top showmanship honors, while her sister Wanda Carmean, Schwenksville, to top fitting honors.

In the first year fitting and showmanship competition, which is designed specifically for first year members, William Mathews of New London took top showmanship honors, while Laura Anderson of Landenberg, took top fitting honors.

Anyone interested in the opportunities associated with the 4-H program and/or becoming involved in a 4-H club can contact the Chester County 4-H office at 696-3500. The Chester County 4-H program is a part of the Chester County Cooperative Extension Service which is an affirmative action, equal opportunity employer.



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Ephrata Fair Set For Sept. 22-26

The EPHRATA FAIR, which was originally formed to honor the homecoming of World War I veterans in 1918, will celebrate their 69th year and will officially open on Tuesday, September 22nd beginning at 7:00 P.M. and continuing through Saturday, September 26th. Today the Fair is under the sponsorship of the EPHRATA FARMERS DAY ASSOCIATION and has grown to become the largest street fair in Pennsylvania and which attracts over 200,000 people each year.

On Wednesday evening, September 23rd (rain date Tuesday, September 24th) beginning at 7:00 P.M. the Ephrata Farmers Day Association will present their anual gigantic street parade which attracts approximately 70,000 viewers and consists of many talented High School Bands, a great variety of marching bands and special groups, plus a beautiful array of floats and the presentation of the Miss Lancaster County Pageant contestants.

There will be various displays of needlecraft which includes clothing, needlework, knitting and crocheting, afghans, quilts and rugs plus 4-H display of needlework, knitting and crocheting. These displays will be located in the former Reading Company railroad station on East Main St. There will be a display of models held in the Ephrata Sport Center located on E. Main Street. Exhibitors from Ephrata and surrounding areas will be entering various items such as vegetables, fruit, nuts, etc. and will be displayed in the exhibits tent at the rear of the railroad station.

Included will be an art display along with the exhibits of baked goods, canned and dried foods, jellies, butters, jams, flowers, craft and photography -- all of which will be on display at the Ephrata Pioneer Fire Hall banquet room located on South State Street in the rear. Entries for these items will be received on Monday, September 21st, between 3:00 P.M. and 9:00 P.M. A bake sale will be conducted on Tuesday, September 23rd at 11:00 A.M. on East Main Street in front of Review Building.

The agricultural portion and the foundation on which the Fair was originated is known at "Tent City" and is located in the Ephrata Community Park. Serving as temporary host to the baby beef, cattle and swine, sheep and grains, "Tent City" becomes the focal point of interest during the judging of the livestock. There is also an open class Dairy Show and a FFA-4-H sheep breeding division. Also on display to the public will be the exhibits of tobacco, grains and forage plus the mini displays of youth groups. This year something new has been added to "Tent City" attractions which will be the Baby Beef sale and will be held at 6:30 P.M. in the Ephrata Park.

There will also be a Family Fun night immediately following the much publicized Cow Milking Contest held at 7:00 P.M. Family Fun will consist of many contests for all ages such as the Big Wheeler race, egg throwing contest, potato picking, water balloon throwing, etc.

Among other contests of skill at "Tent City" will be a tractor driving competition, garden tractor pulling and the ever popular Pig Chase.

For the convenience of the public, there will be a shuttle bus provided FREE OF CHARGE to "Tent City" to and from Ephrata Community Park on Tuesday, September 22nd, Thursday, September 23rd and Friday, September 25th, and will be located on the corner of West Franklin Street and South State Street.

The giant midway will provide a carnival spirit throughout the week, complete with rides for children as well as adults and displays with free entertainment on Thursday, Friday, and Saturday nights.

On Thursday afternoon between one and six o'clock, the Ephrata Fair welcomes children of school age with a friendly clown on hand to greet the youngsters to the Fair. This day is designated as KIDDIES DAY, when every child is given special reduced rates for the rides, including such old favorites as the ferris wheel and the merry-go-round. In keeping with the festive spirit the Fair Association treats each child to a free popsicle and lollipops.

The traditional annual Baby Parade will be held on Saturday, September 26th, beginning at 2:00 P.M. and consists of a colorful array of floats and costumes. The little competitors add a delightful aura to the afternoon.

The Miss Lancaster County Scholarship Pageant will climax the week's activities and will be held in the Ephrata High School Auditorium on Saturday, September 26th at 8:00 P.M. This Pageant is a forerunner to the Miss Pennsylvania Pageant wherein the contestants will compete in various categories including talent and poise.

The Ephrata Fair Premium Book containing all scheduled events for the week will be distributed in rural areas as well as local areas and can also be obtained at various stores in Ephrata and surrounding towns.

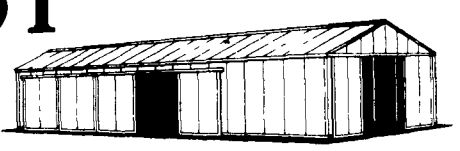
Trends In Fresh Fruit Consumption

Total fresh fruit consumption per capita has shown a sizeable increase over the past twenty years. Bananas, grapes, nectarines and strawberries experienced notable gains in consumption over the period. Fresh citrus consumption has been declining in recent years.

For the major fresh fruit items produced in Maryland, apples and peaches, per capita consumption has declined slightly over the past few years.

Increased fresh fruit consumption dovetails with increased fresh vegetable consumption as part of the changing American diet, which emphasizes fresh products.

IN FARMING WHOEVER OWNS THE MOST MAKES THE MOST. RIGHT?



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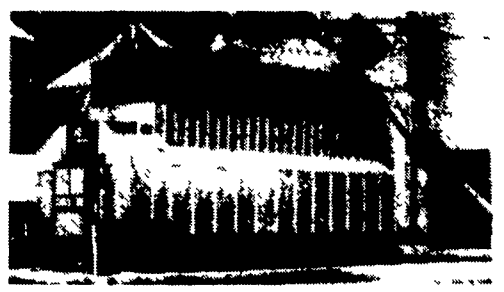

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The Case International 275 tractor with flat operator deck, is built and powered to be your right-hand man in smaller operations. You can equip it for tillage, planting, cultivating, spraying, mowing and even snow removal. In short, you can keep it working four seasons a year.

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385 • 485 • 585 • 685 • 885 TRACTORS

New! A complete line of mid-power tractors offers new comfort, convenience and productivity.

Unlimited visibility in every direction. The new cabs on the 585, 685 and 885 models feature exceptional visibility. For greater operator efficiency, there's an almost unbroken line of vision all around, including a clear view of the hitch and drawbar. There's plenty of big-tractor comfort and convenience, too, with a fully adjustable seat and controls that are close at hand. You can enter or leave the cab from either side through doors that open easily with gas-assist cylinders. The cab is quiet, too, with deluxe padding all around.

Easy operating convenience. To maximize your productivity without clutching, all five 85 Series tractors can be equipped with electro-hydraulic two-speed power shift, controlled by a dash-mounted toggle switch. The power shift system provides for a fast shift speed reduction which increases pull power and field performance. Field speeds, as well as loader and hauling speeds, meet your everyday needs. Power shift is standard on the 885, optional on other models.

Traction boosting MFD is available on all 85 Series row-crop and utility tractors. Simple, reliable center-line Mechanical Front Drive increases your traction and your pulling power. Shift in and out of MFD on the go with electro-hydraulic ease (optional on 385 and 485 tractors).

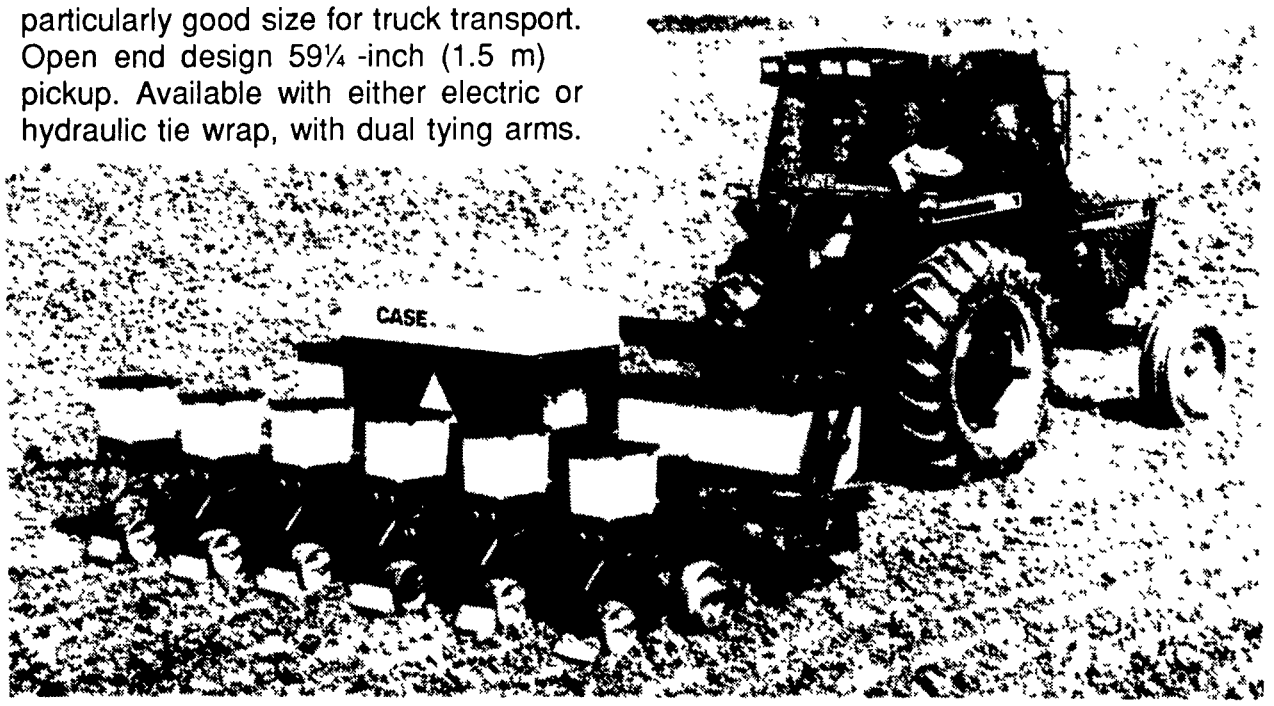
ROUND BALERS

NEW! 3440 Round Baler

Produces bales that are 4 feet (1.2 m) in diameter and 4 feet (1.2 m) wide, making them especially easy to handle and transport. The 3440 gives you smooth, easy operation, and fast, efficient production. No need to zig-zag the windrow to start the bale and there's no backing up to eject the finished bale. Wide, 59¼ -inch (1.5 m) pickup. Available with electric or hydraulic tie wrap with dual tying arms.

NEW! 3640 Round Baler

Produces bales that are 6 feet (1.8 m) in diameter and 4 feet (1.2 m) wide, a particularly good size for truck transport. Open end design 59¼ -inch (1.5 m) pickup. Available with either electric or hydraulic tie wrap, with dual tying arms.



New! Cyclo Air planters now offer you even greater accuracy and reliability.

Case IH introduces the third generation of Early Riser Cyclo Air planters — the 900 Series. The heart of these new planters is the Cyclo Air seed metering system which has proven itself in planting millions of acres of all kinds of crops from corn and soybeans to acid delinted cotton. Now, planter frames, carrying wheels, markers and row units offer even greater accuracy, efficiency and reliability to the entire line of Early Riser Cyclo air planters.

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Lamar Miller, Manheim (left), with NCGA President Harold Cutler, Greenville, N.C.

Corn Winners Honored

MINNEAPOLIS — Lamar Miller of Manheim, was recently honored as one of the National Corn Growers Association's (NCGA) 1986 Corn Yield Contest Winners.

Along with 329 other contest winners, he was recognized at NCGA's 1987 Corn Classic Awards Banquet in Minneapolis, MN, July 19-21.

Miller placed third in the state Class A Non-Irrigated Division and used Cargill 271 to produce a yield of 190.33 bushels/acre. Average yield for the division was 152.00 bu./a.

"Both state and national winners should be commended and congratulated for their outstanding capability of producing corn," says NCGA President Harold Cutler. "The recognition these winners receive is only a small token for their contribution to the advancement of the corn industry and agriculture."

Nearly 2,600 corn growers from 45 states entered a 10 acre plot. A total of 1,724 growers complete the test by submitting accurate crop procedure records and harvest reports as required by contest rules.

The NCGA Corn Yield Contest was organized to encourage the development of new and innovative management techniques and to show the importance of using solid cultural practices in U.S. corn production. The contest classes, include Class AA and Class A Non-Irrigated, Irrigated, No-Till Irrigated, No-Till Non-Irrigated and Ridge Till.

Anyone in the continental United States may enter the Irrigated, No-Till Irrigated, No-Till Non-Irrigated and Ridge Till Divisions. The Class AA Non-Irrigated Division is comprised of the following states: Illinois, Indiana, Iowa, Kentucky, Minnesota, Missouri, North Carolina, Ohio and Wisconsin. The Class A Non-Irrigated Division is comprised of the remaining 39 continental states.

For more information about the Corn Yield Contest call NCGA at 314/275-9915.

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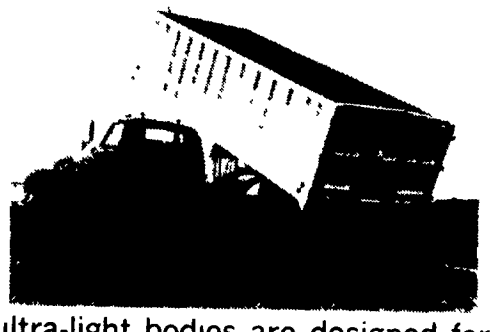

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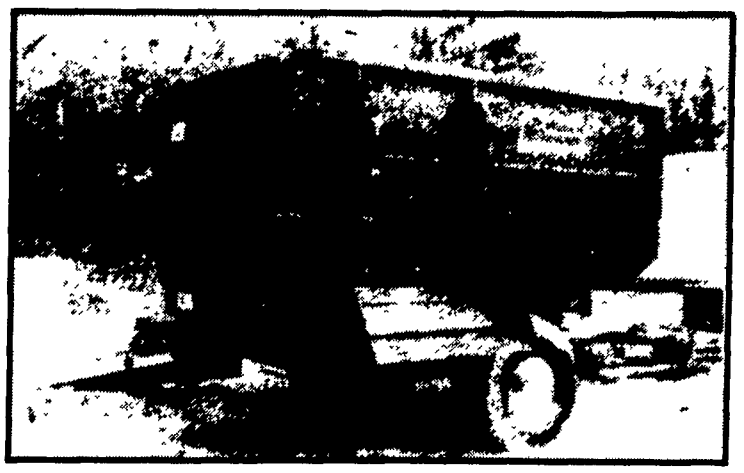

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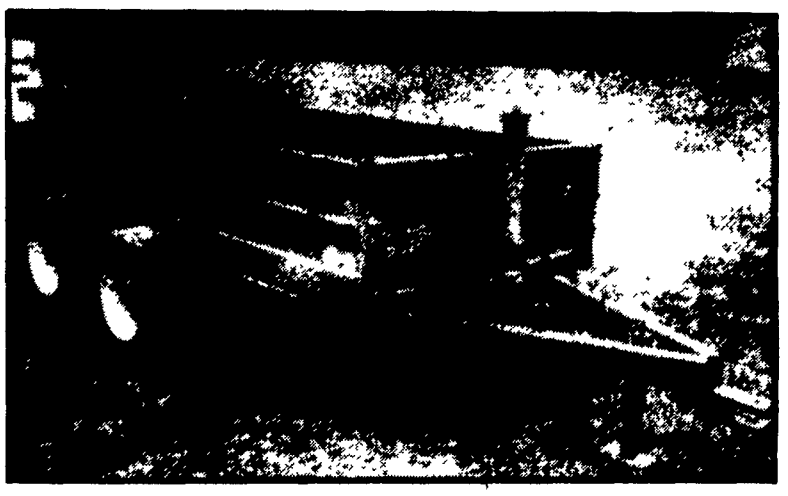

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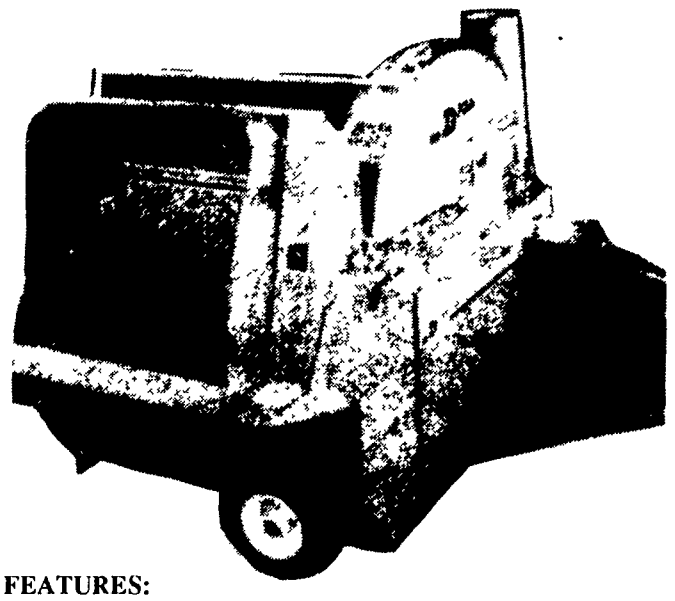

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The Grazawagon is used for all forage crops and filled by a forage harvester with 'direct cut' or various ensiled feeds such as corn silage or haylage, or even just hay. Calves and young cattle can easily feed from the low pan... a distinct advantage over most other models.

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FEATURES:

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- Quick Hitch Tongue
- Low Pan For Easy Feeding Of Calves
- Slant Bar Sides To Prevent Feed Wastage

ALLOWS FOR:

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3. Close Observation & Heat Detection

SPECIFICATION	
Length	20 ft.
Width	8 ft.
Height of Feeder	4 ft.
Height of Feeder from Ground	5 ft. 6 in.
Number of Feed Spaces	36
Wagon Capacity	8 ton
Tongue	Adjustable
Shipping Weight	Approx. 2,700 lbs.

Virginia Angus Breeders Show

A total number of 129-head of Angus breeding cattle were exhibited and viewed by judge Jim Leachman, Billings, Montana, at the 1987 Virginia Angus Breeders Show. The event was held at the Rockingham County Fairgrounds in Harrisonburg.

Taking home the grand champion bull banner was H F Banbury 542, a two-year-old son of HAR Bang 1774. Also named the senior winner, he is owned by Byrnley, The Plains; William Creager, McLean; and Huntingdon Farm, Alexandria, Pennsylvania.

Northcote Excitement, owned by Northcote Farm, Forest, was declared the reserve grand champion bull. He is an October 1986 son of Waldeck Shocker. This bull earlier stood as the senior calf champ.

The championship limelight was upon Northcote Deanna Duchess in the female show. This March 1986, Cobble Pond New Yorker daughter also captured the junior champion ribbon. She is owned by Sarah Hill, Forest.

The senior yearling winner, Dogwood Knoll Courtney 2105 captured the reserve grand champion female title for White Hall Farms Inc., North Garden, and Dogwood Knoll Farm, Glen Allen. This heifer is an October 1985 daughter of Cobble Pond New Yorker.

R F Big Sky Sarita 384F and her February, Harrison bull calf were named the supreme cow/calf champions. The pair is owned by Todd Schofield, Berryville.

Waldeck Shocker progeny stood first in the get and junior get-of-sire classes for Northcote Farm. They also exhibited the best six head. White Hall Farm put together the champion produce of dam class. The offspring were by Queen Idelette 6P.

Reserve senior champion bull honors went to White Hall Yankee ET5. He was shown by White Hall Farms Inc. and Genito Farm, Powhatan.

Northcote Sage claimed the junior champion bull spot for Northcote Farm and White Hall Jefferson EMI won the reserve junior champion bull ribbon for White Hall Farms Inc.

Pine Hill Farm, Goode, exhibited the intermediate champion bull. He is Gallaghers Jack 670. The reserve intermediate champion bull, Northcote Ace was shown by Northcote Farm.

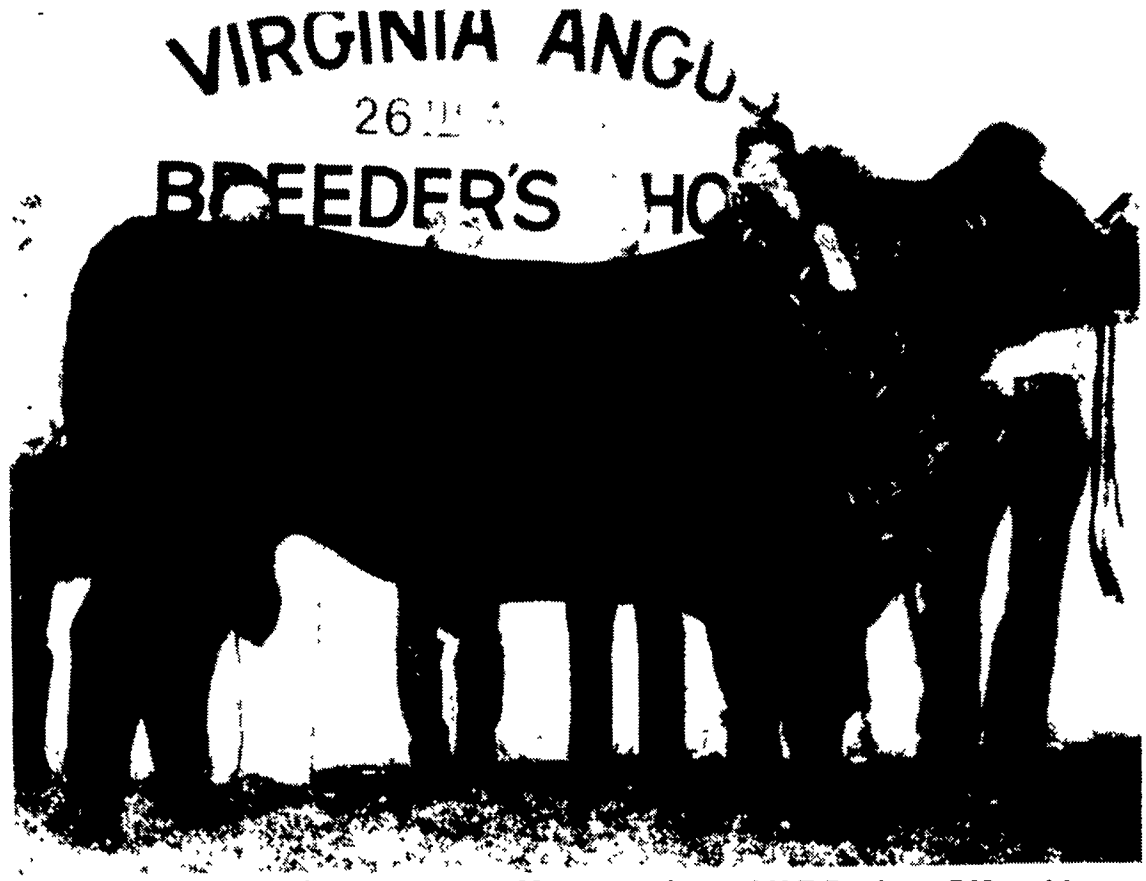
White Hall Farms Inc. together with Dogwood Knoll Farm exhibited the reserve senior bull calf winner, Dogwood Knoll Hanover and the junior bull calf champ, Piedmont.

R A B Bronsky won the reserve junior bull calf champion title for Todd Schofield, Berryville.

This group of breeders Shady Brook Angus Farm, Leoma, Tennessee; Neenah Hill, Forest; and Northcote Farm, showed the reserve senior yearling champion female. She is Northcote New World.

The reserve junior champion female was Fox Hill Pearl U26.

(Turn to Page E26)



Judge Jim Leachman, Billings, Montana, slapped H F Banbury 542 as his grand champion bull of the 129-head, 1987 Virginia Angus Breeders Show held in Harrisonburg. He earlier stood as the senior champ for Byrnley, The Plains, Virginia; Huntingdon Farm, Alexandria, Pennsylvania; and William Creager, McLean, Virginia.

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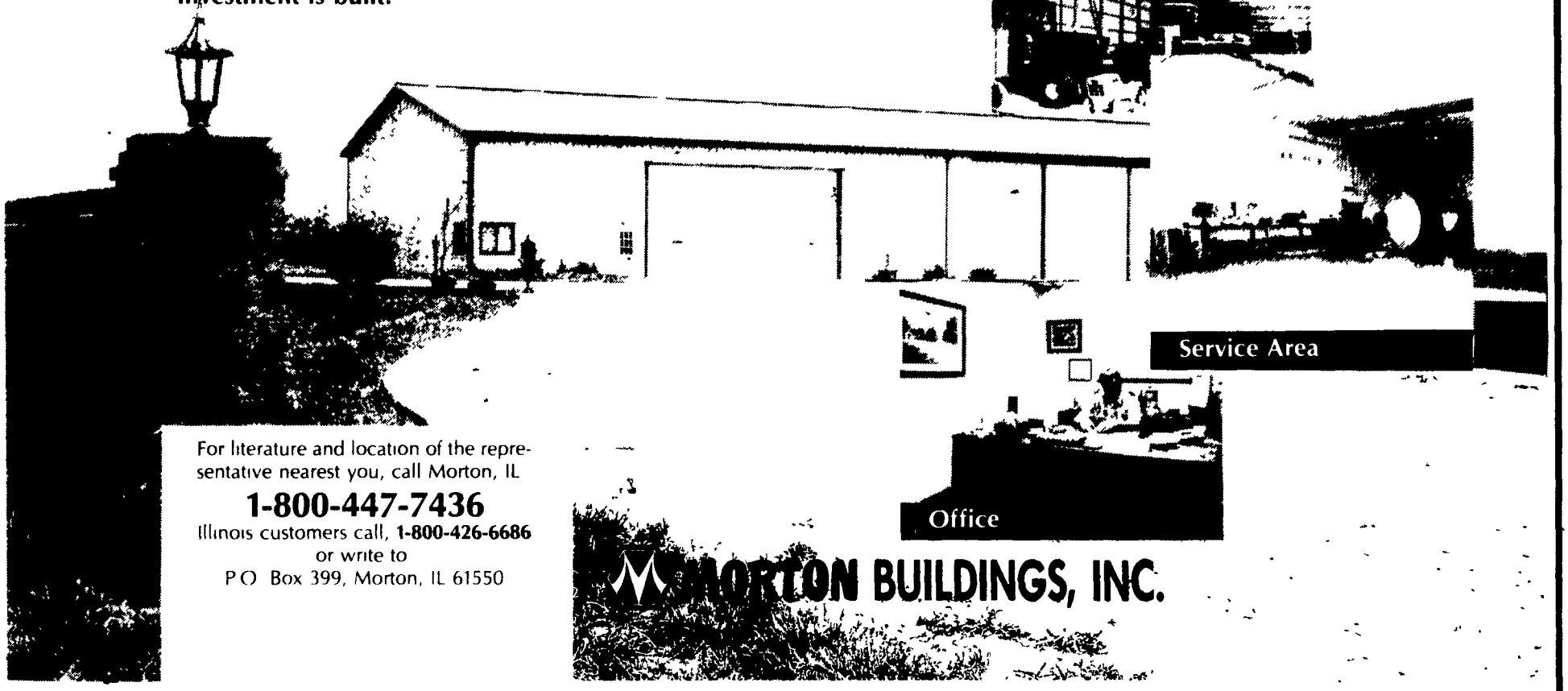

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Scientists' Aim For Contented Cows

Dairy farmers and their cows have a dilemma.

"The nation is awash with milk," quipped one reporter covering the annual meeting of the American Dairy Science Association at the University of Missouri-Columbia.

And the science is here to get even more milk from fewer cows.

So, when 1,800 ADSA scientists met in Columbia the first week of summer, they looked hard at milk production efficiency and ways to market the surplus. What they reported should make cows and dairy food fans pretty happy.

"These scientists look at all facets of the dairy business—from improving a cow's health and reproductive efficiency to finding better ways to make quality products that appeal to people's palates," said Rex Ricketts, chairman of the UMC Department of Dairy Science.

One of the scientists concerned about cow comfort is UMC's Harold Johnson. His studies show that a light water spray and a 10-mile-an-hour fan would rescue a cow in 100-degree weather, put her back in the "comfort zone" and get her milk production back to normal.

Another scientist, Roy Ax of Wisconsin, said a new hormone treatment will get cows with post-calving difficulties cycling sooner. Gonadotropin releasing hormone also helps cows with cystic ovaries and increases conception rates in repeat-breeders.

Perhaps the most controversial subject discussed during the dairy science meetings was the use of bovine growth hormone to increase milk production. Representatives from Monsanto and Lily Co. said the hormone could increase milk production by 10 to 25 percent.

Some milk producers argue the new hormone technology will give the advantage to those farmers with big operations and plenty of capital to buy the hormones when it's released for use on dairy farms. But most of the scientists agreed that improved efficiency would benefit the entire dairy industry in the long run. After all, fewer cows would be able to produce all the milk that was needed, and the extra efficiency should mean extra profit for dairy farmers.

Profit from dairy products was the biggest concern of those dairy food scientists who attended the Missouri meeting. The scientists came to tell their colleagues how to enhance cheese flavor, to take most of the fat out of cheese and yogurt and to challenge the sale of some calcium supplements.

Mississippi State University dairy food scientists are using a technique called ultrafiltration to produce a cheddar cheese that has only 17 percent fat—half that of normal cheddar. Likewise, they have cut yogurt calories in half by using an artificial sweetener to make the product.

Another Mississippi State scientist challenged the sale of dietary calcium supplements and suggested consumers might be better off looking to dairy products to get their calcium. Janet McNaughton said straight calcium supplements she tested didn't help to improve the calcium balance and were probably a waste of money. She now wants to study calcium balance when extra calcium is provided by dairy products.

Finally, a South Dakota State University researcher suggested the dairy industry could make more profit by feeding some of its by products to animals. David Schingoethe said using ultrafiltration technology, cattle feeds could successfully use liquid whey, a by-product of cheese production. He said steers fed the cheese by-product gained just as well as those fed conventional rations.

GIGANTIC SELECTION IN Lancaster Farming's CLASSIFIEDS

Virginia Breeders

(Continued from Page E24)

She is owned by Anne Jones, Forest.

Intermediate champion female laurels went to Northcote Barbara Lynn. This heifer was shown by Sarah Hill. Jackie Blackbird 1081 of G U, owned by William Federspiel, Powhatan, was declared the reserve intermediate champion female.

In the heifer calf division, Northcote Farm exhibited the senior winner, Northcote American Miss and the junior calf champion, Northcote All World. The reserve senior calf champion, W D Queen Idelette E6P2 and the reserve junior calf champion, Queen Idelette E6P4 were shown by White Hall Farms Inc. and Dogwood Knoll Farm.

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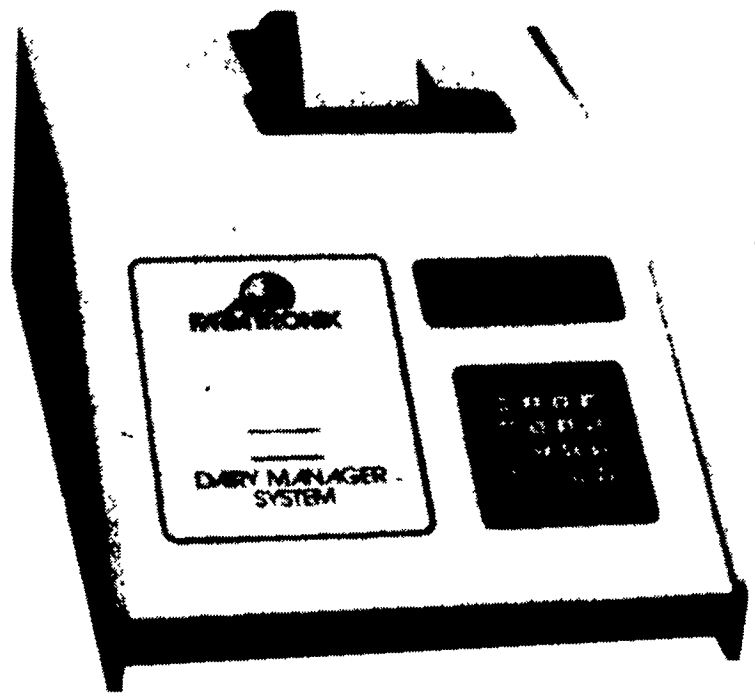

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Soil And Water Report Review Period Going

The 60-day public review period for a new USDA report is nearing the half-way point, a conservation leader said this week.

Duane Pysher, District Conservationist for the Soil Conservation Service at the Leesport Field Office in Berks County, said the comment period ends September 11.

"Despite erosion that could threaten farmland productivity", Pysher said, "the report says the United States will be able to meet food production needs into the next century".

A draft version of the report was released last month for public review. It is the second appraisal of the nation's soil and water resources conducted in response to the Soil and Water Resources Conservation Act of 1977. The Act requires USDA to monitor the status of the soil and water resources on nonfederal lands, and to develop programs mitigating conditions that significantly deplete or damage those resources.

"The value of the report is that it identifies the status and condition of soil and water resources and gives the Department an opportunity to develop ways to conserve and protect them", Pysher said. "Despite the fact that the report identifies some resource conservation problems, its findings show that the United States can meet food-production demands for the foreseeable future".

The report includes the effects of erosion on productivity, offsite effects of erosion, salinization of land, condition of rangeland, condition and quality of water supplies, upstream flooding, and projections of future conditions.

"The draft report should be considered a tool for developing workable conservation programs", said Pysher. "People concerned about agricultural resource management should take a hard look at this appraisal, and submit their comments to us".

Pysher said the first appraisal led to the development of the National Conservation Program implemented in 1982, and was a major source of information used in legislating the conservation provisions of the 1985 farm bill.

Copies of the draft report, "The Second Resources Conservation Act Appraisal", are available for review through local Agricultural Stabilization and Conservation offices.

Comments can be mailed or given to local USDA offices by September 11, 1987.

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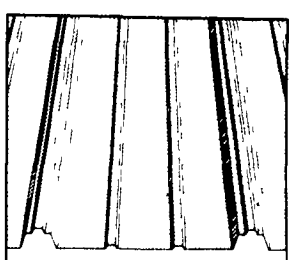

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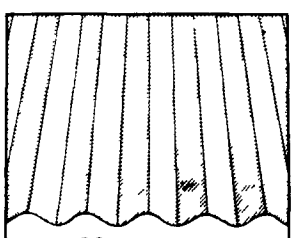

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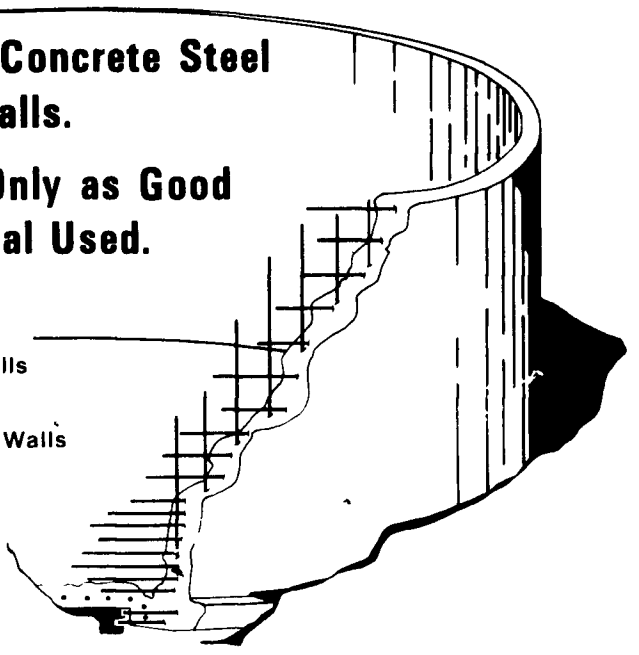

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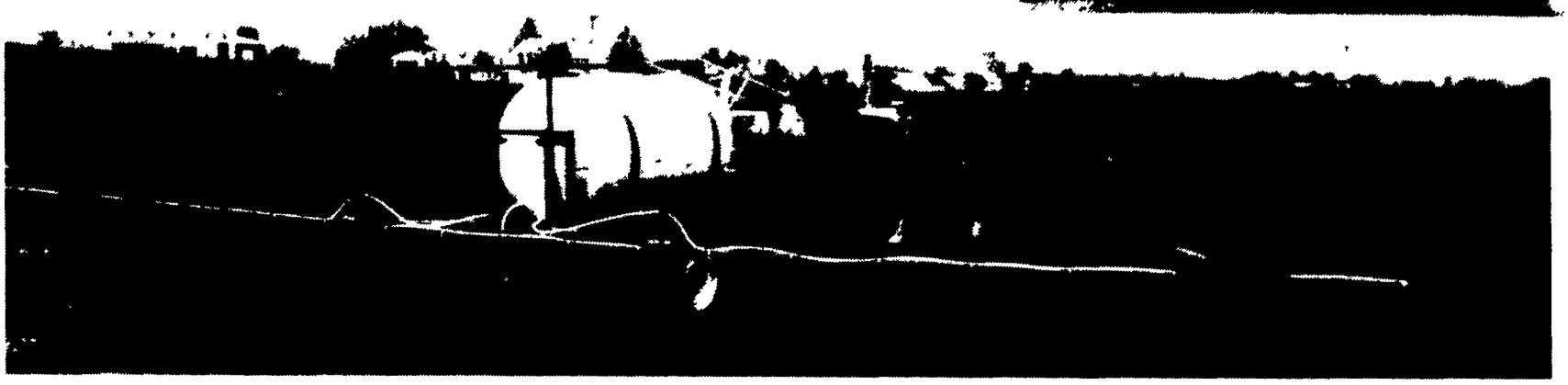

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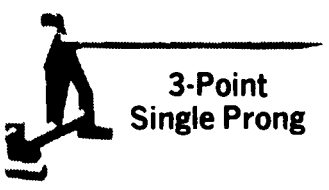

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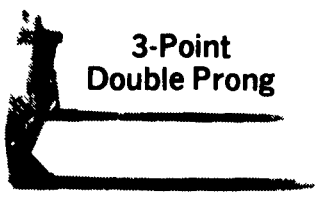

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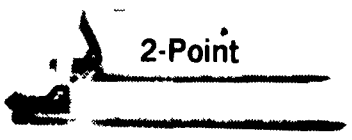

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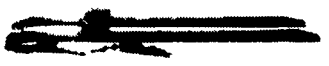

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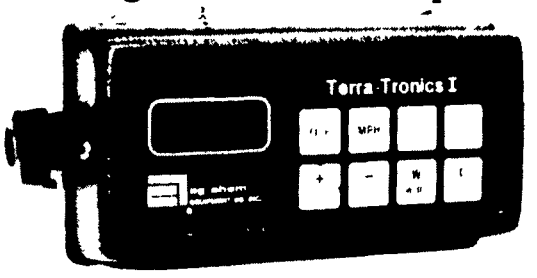

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Champion Lamb

The highest-priced animal at this year's Delaware State Fair Sale of Champions was a 100 pound lamb shown by Connie Rodriquez-Costa, a 14-year-old 4-H'er from Milton. The buyer, for $4.90 pound, was Joseph T. Richardson, Inc.

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The Beef Reserve Champion at this year's Delaware State Fair was an angus cross bred shown by 15-year- old John Kling, Jr. of Wyoming. It was bought by Carroll's Sale Co. Auction management and staff for $1 a pound.

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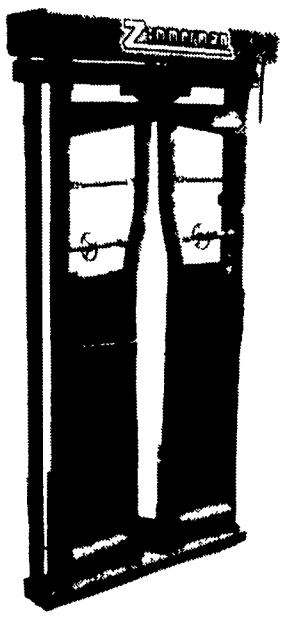
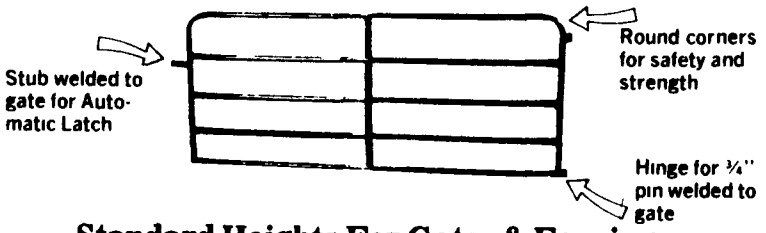


GATES and FENCING



Standard Heights For Gates & Fencing:

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All Gates & Fencing Made Of 1.9" Outside Diameter High Yield Steel Tubing With 13 Ga. Wall

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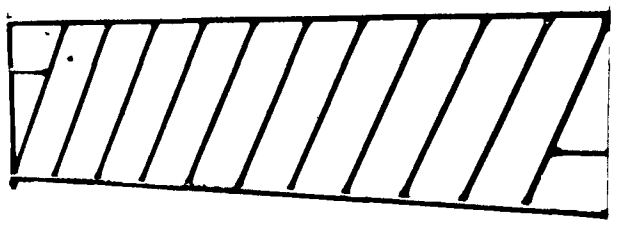
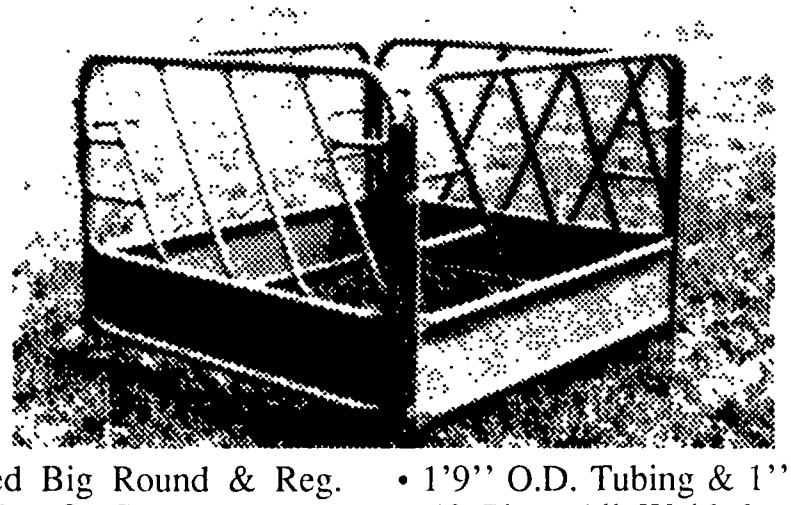
Stall Tubing 2⅜" Outside Diameter, 12 Gal.(.109) Wall Thickness, High Yield Steel

SLANT BAR FEED THRU FENCE



Custom Built To Any Length

HEAVY DUTY HAY BALE FEEDER



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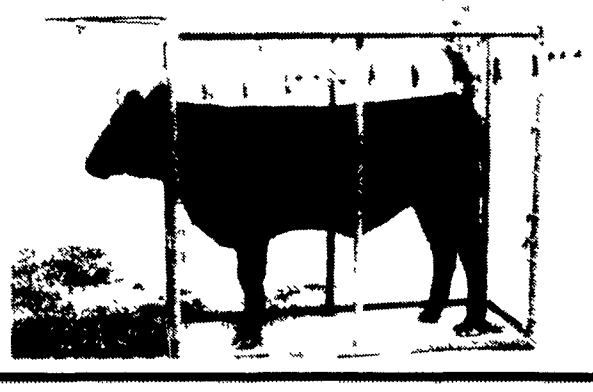

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Delaware State Winners

Champion Steer

For the first time at the Delaware State Fair, the 1987 Sale of Champions included beef animals. Top price went to the champion steer shown by Shelly Winkler, a 9-year old from Felton. Her 1,060 pound Hereford brought $1.50 and was purchased by Carroll's Corner Thriftway.

Reserve Champion Hog

The Reserve Champion pig at this year's Delaware State Fair was owned by Chris Martin, a 15-year-old 4-H'er from Milton. His pig weighed 247 pounds and was purchased by S&J Villari for $1.25 a pound.

ADC District 38 Picnic Set

SOUTHAMPTON, Pa. — Atlantic Dairy Cooperative District 38 has scheduled its first annual picnic for Thursday, Aug. 20, at the Harford Fairgrounds, Harford.

Dr. Paul E. Hand, Atlantic's general manager, will be the guest speaker. Hand will report on cooperative business, noting the price situation and the status of the Atlantic merger.

Registration begins at 10:30 a.m., with Dr. Hand scheduled to speak at 11 a.m. A ham dinner will be served at 11:30 a.m. in the Church Dining Hall.

Atlantic Dairy Cooperative represents 4,100 dairy farm families in Pennsylvania, New York, New Jersey, Delaware, Maryland, Virginia and West Virginia.

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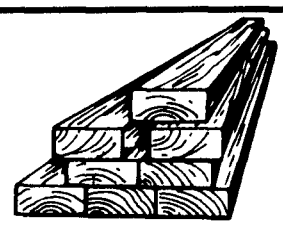

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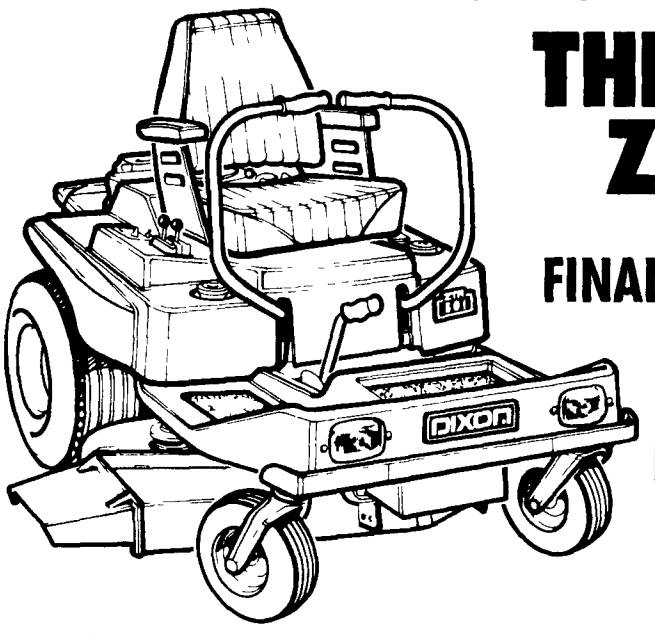

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Free Nitrate Testing To Maryland Farmers

The Maryland Department of Agriculture (MDA) and University of Maryland Cooperative Extension Service (MCES) announced today they are joining in a program to speed nitrate testing in silage for Maryland farmers affected by drought this year.

The tests, free to farmers, will be done at the University's Wye Research Center in Queen Anne's County by Cooperative Extension Service personnel and will be paid for by the Maryland Department of Agriculture according to a joint announcement by MDA Secretary Wayne A. Cawley, Jr. and MCES Acting Associate Director Dr. Ralph J. Adkins.

The step was taken as a result of recommendations presented to the Maryland Agriculture Emergency Task Force which met last week at the direction of Maryland Governor William Donald Schaefer who has urged that all involved agencies of state government respond quickly whenever possible to assist Maryland farmers hit by drought conditions.

Farmers interested in having such testing performed on samples of their silage should contact their county extension service office as soon as possible. CES has prepared a fact sheet (Number 426) on nitrate problems in silage which farmers are advised to secure.

Nitrate levels can build up in plants grown for silage, most commonly corn, when the crops are subject to heat stress and drought conditions. High nitrate levels can cause poisoning in dairy and beef cattle.

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Mid-Atlantic Soybean Meeting Set

The Mid-Atlantic Soybean Association will hold their Annual Summer Meeting on August 25, 1987 in Adelphia, N.J.

This meeting has been successfully held for some years and rotated between the states of Delaware, Maryland, and New Jersey. The success of the meeting is based on three objectives: 1) A pay your own way lunch where farmers and agribusinessmen eat a good meal and share weather, crop and marketing information with their neighbors from the four state area. 2) Tour the research center and looking at new production practices and varieties, and 3) Are brought up to date on what the American Soybean Association is doing in the never ending battle to keep soybeans a success and a needed part of our farming operation.

This year, New Jersey has set up a program that looks rewarding. The meeting will start with a chicken and rib luncheon at 1:00 p.m. at the Adelphia Research Center. The cost of the lunch is $5.50 per person. A tour of the Adelphia research facility, led by Dr. Jim Justin, N.J. soybean research leader, will follow lunch. An interesting point is the research being conducted that has produced over 100 bushels of soybeans per acre for several years. Following the tour, we will be addressed by Dr. Ken Bader, Chief Executive Officer of the American Soybean Association. Dr. Bader has traveled the world with soybean leaders promoting U.S. soybeans. He is noted for his continuous positive outlook on soybeans as a successful crop in United States agriculture and his common sense on how to keep our organization moving forward.

Those interested in attending the meeting and looking for car pool information, may obtain more information by calling the Salisbury Soybean Office at 301-742-9500 or writing: Mid-Atlantic Soybean Association, P.O. Box 319, Salisbury, Maryland 21801.

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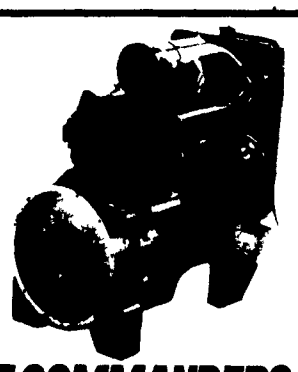

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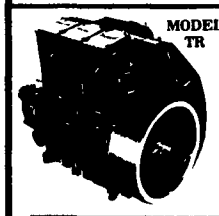

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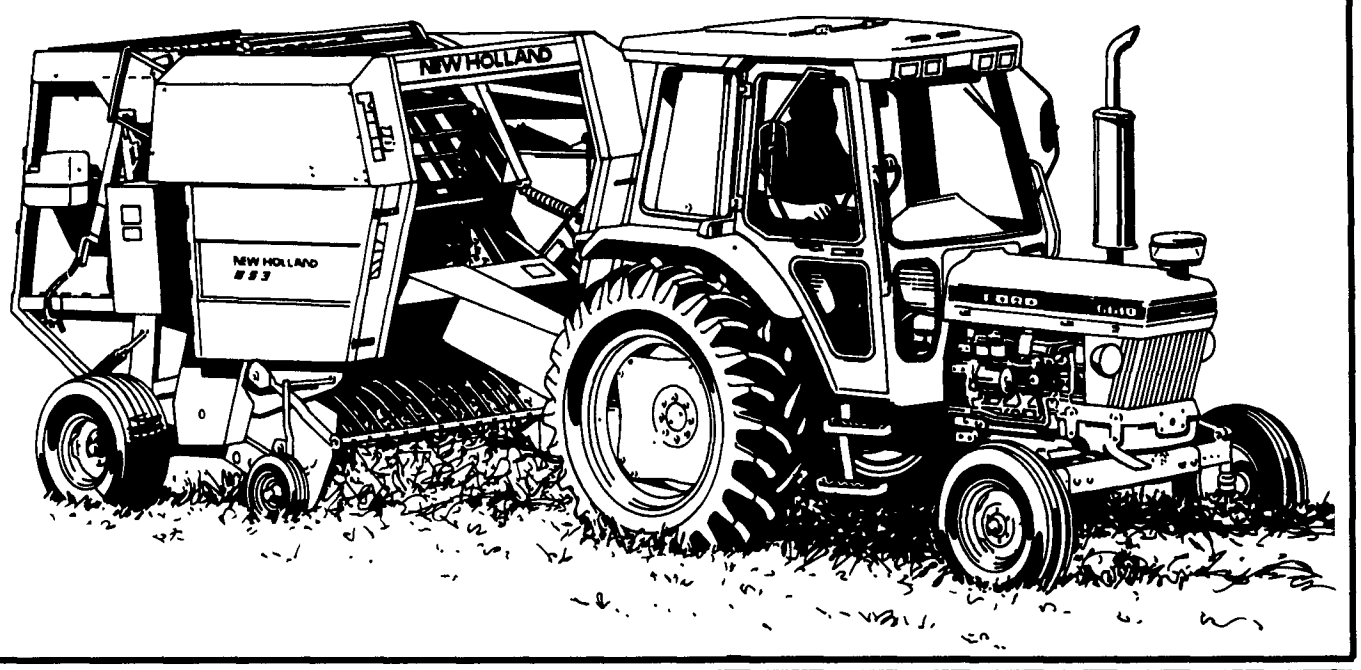

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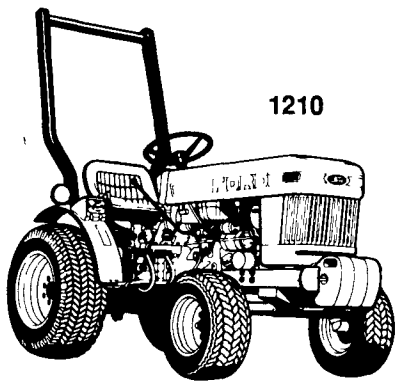

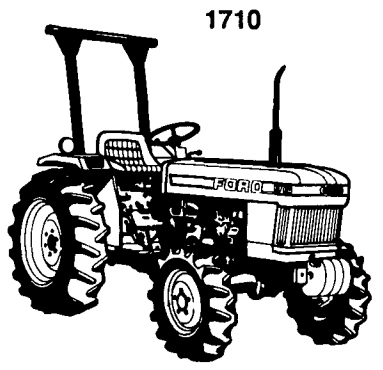

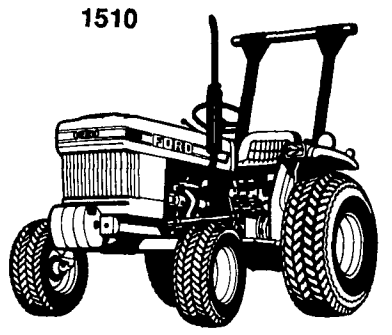

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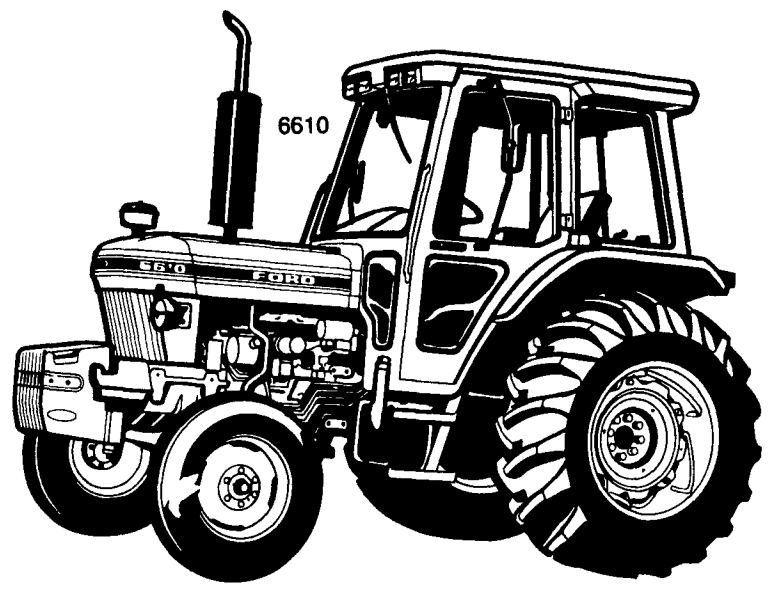

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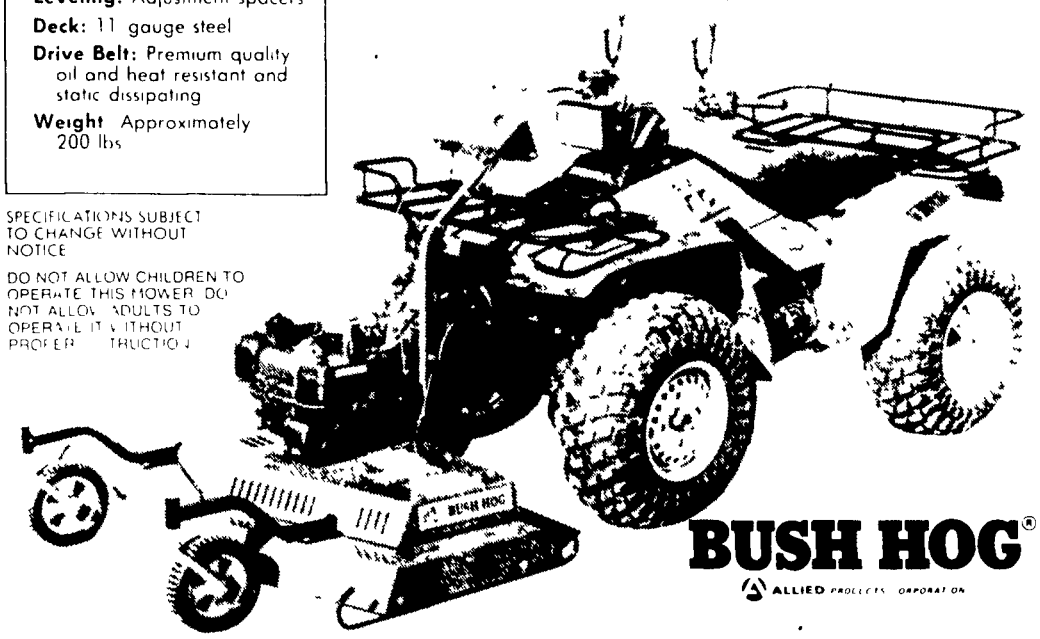
And the FT48 is built to last — with cast aluminum spindle housings permanently lubricated bearings hardened blades and 11 gauge steel deck construction with angular design for optimum air and material flow



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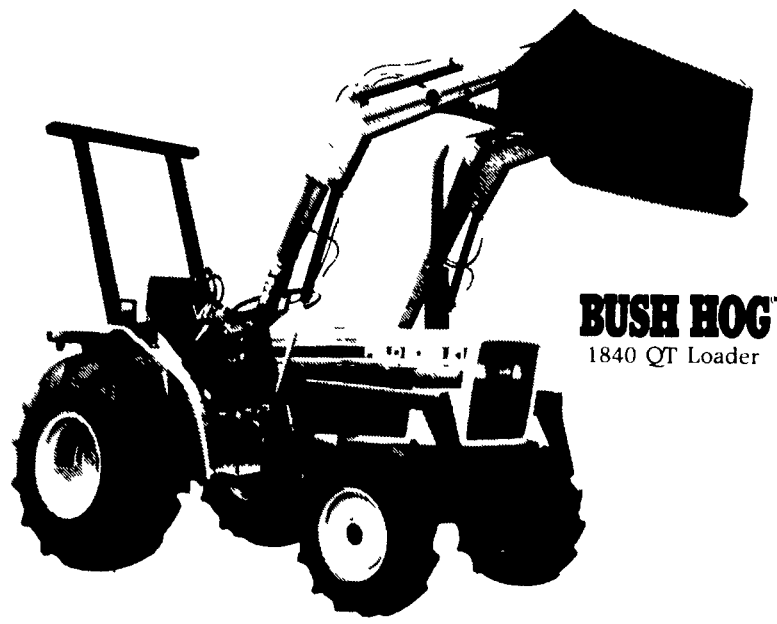

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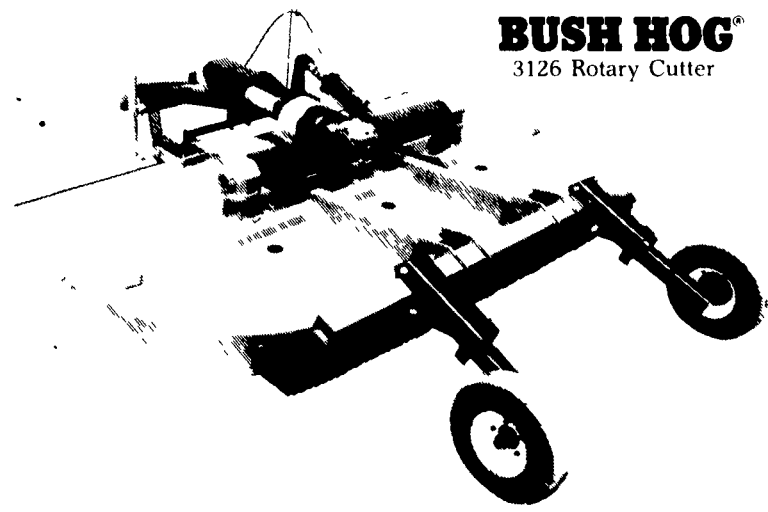
The 3126 is plenty tough, with 10-gauge box steel frame construction and a cushioned axle design for extra shock load protection. Rugged slip clutches are standard equipment.

You'll find a lot of extras on a 3126... and a price that's plenty affordable. Come in today and see why it may be just right for you.



BUSH HOG®
3126 Rotary Cutter

BUSH HOG®
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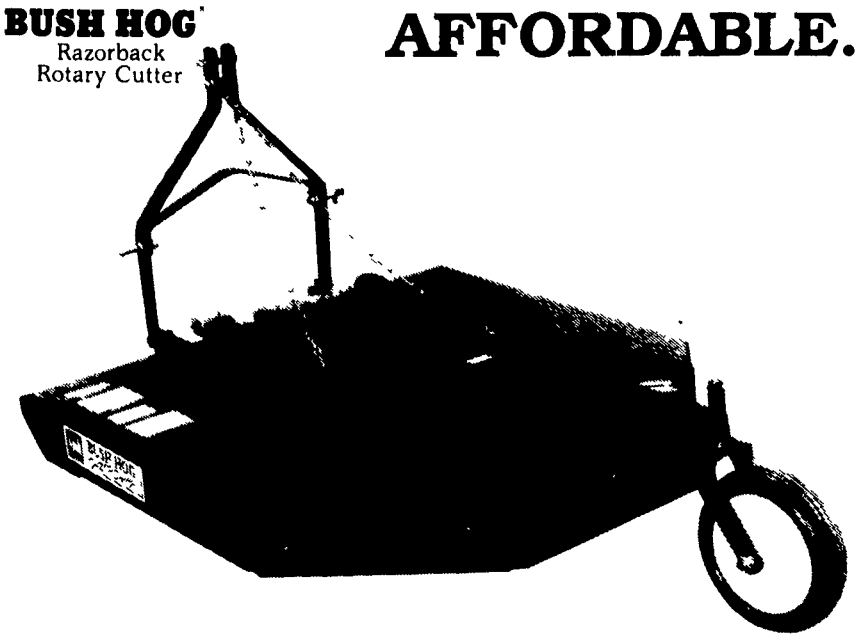

The Bush Hog Razorback gives you plenty of performance-plus features for fast and better rotary cutting. Like a full 5-foot cutting width and a cutting capacity up to 1-inch diameter. Like the protection of a shear pin and oval blade pan as standard equipment. Like 11-gauge steel construction and a tapered rear deck for faster discharge. The Razorback is ideal for use with 18-30 HP tractors... and it's ideal for your pocketbook — because it's plenty affordable.

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Boars To Be Auctioned Off At Cornell

ITHACA, N.Y. — Members of a group that will "graduate" from Cornell University next month have no job worries: They'll definitely be bringing home the bacon.

The graduation actually will be an auction of up to 23 young boars that are undergoing a four-month test for qualities that would make them top breeding stock for pork producers in New York and neighboring states.

The auction will be held at 2 p.m. on Sept. 19 at Cornell's Livestock Judging Pavilion.

Auction participants will be selected from 36 boars from New York, Pennsylvania and Maine being evaluated, according to Tro V. Bui, the manager of the boar test program and a swine specialist in the New York State College of Agriculture and Life Sciences at Cornell.

Cornell serves as the official Boar Test Station for New York State, where the pork industry is expanding rapidly: Its annual farm income is now estimated at $35 million, up $10 million since a decade ago.

The boars to be auctioned represent major breeds -- Yorkshire, Hampshire, Duroc, Landrace and Spots. The Cornell test focuses on daily weight gain, feed efficiency, carcass quality and structural soundness, among other criteria.

"These factors are evaluated under unbiased, uniform conditions," Bui said. "The objective is to make superior boars available to swine breeders."

The boars under evaluation are gaining in weight daily by an average of more than two pounds since the test started in mid-May. When the test began, the boars were eight to 10 weeks old and weighed only about 50 to 60 pounds each. They are expected to weigh in at about 240 to 250 pounds each at the upcoming auction, Bui said.

"When these boars become fully mature at the age of two years, they would become 700-pounders," he said. "The useful life of boars as breeding animals on the farm is about three years, and hence they must be replaced with new ones every three years or so."

Unlike many dairy animals, more than 95 percent of sows are bred naturally rather than by artificial insemination, he explained.

Farmers usually keep one boar for every 15 sows, and "that's why it's extremely important for the farmer to have boars with superior traits to improve the swine herd," Bui pointed out.

"Because of the proximity to major markets such as the metrpolitan area of New York, coupled with increases in demand for pork, the potential for pork production in the state is great," he said.

Another reason for the growth of the state's pork industry is that some farmers who quit dairying under the federal buy-out program are getting into pork production as an alternative, he noted.

Cornell is conducting the test at a newly constructed test facility at the university's Animal Science Teaching and Research Center at Harford, some 15 miles from campus. A fire destroyed the previous facility in 1984 at Cornell's agronomy research farm on Mt. Pleasant.

"The new facility, which is capable of housing as many as 56 boars for performance tests, is outfitted with new equipment, such as pen partitions, gas heaters and adjustable feeders, that were donated by members of the pork industry and several agribusiness firms," Bui said.

Cornell's swine testing program is a joint effort of the New York Pork Producers Cooperative, the New York State Department of Agriculture and Markets, Cornell Cooperative Extension, Cornell's Department of Animal Science and the New York State College of Veterinary Medicine at Cornell. The program was initiated in 1984.

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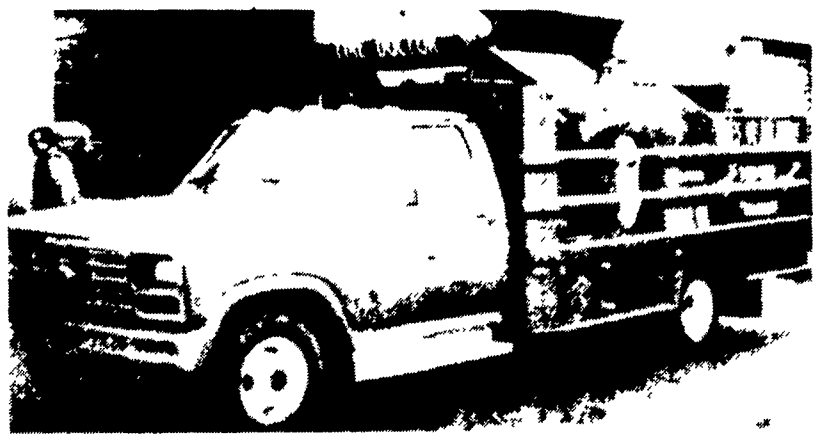

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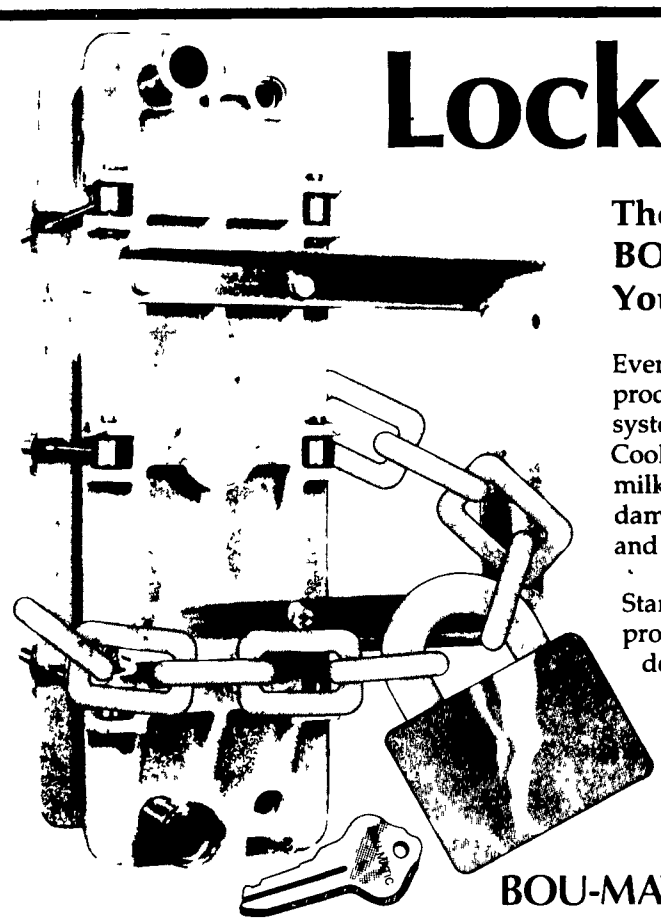

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Air Cooled Diesel Engine Given To PSU Ag Engineering

UNIVERSITY PARK — Reiner Huppert, Northeast regional service manager for the Deutz Corporation Inc., presented a diesel engine to Dr. Dennis Buffington, head of Penn State's Agricultural Engineering Department.

The 100 horsepower, five cylinder, air cooled, diesel engine will be used by engineering students in the colleges of agriculture and engineering to study principles and applications of diesel engine in agricultural operations. "We expect this engine will be used for many years by hundreds of students," Buffington said in accepting the engine. "Our students need hands-on experience to understand the technical principles they study in the classroom."

"As a representative of the Deutz Corporation, I am proud to present this engine to Penn State," Huppert said. "Deutz Corporation has been manufacturing diesel engines for more than 40 years and is a world leader."

Klockechner-Humbolt Deutz, Cologne, Germany is the world's biggest manufacturer of air cooled diesel engines. The engines are used in heavy duty operations such as agricultural farm field machinery, bulldozers, hydraulic equipment, generators, compressors, as well as vans and trucks.

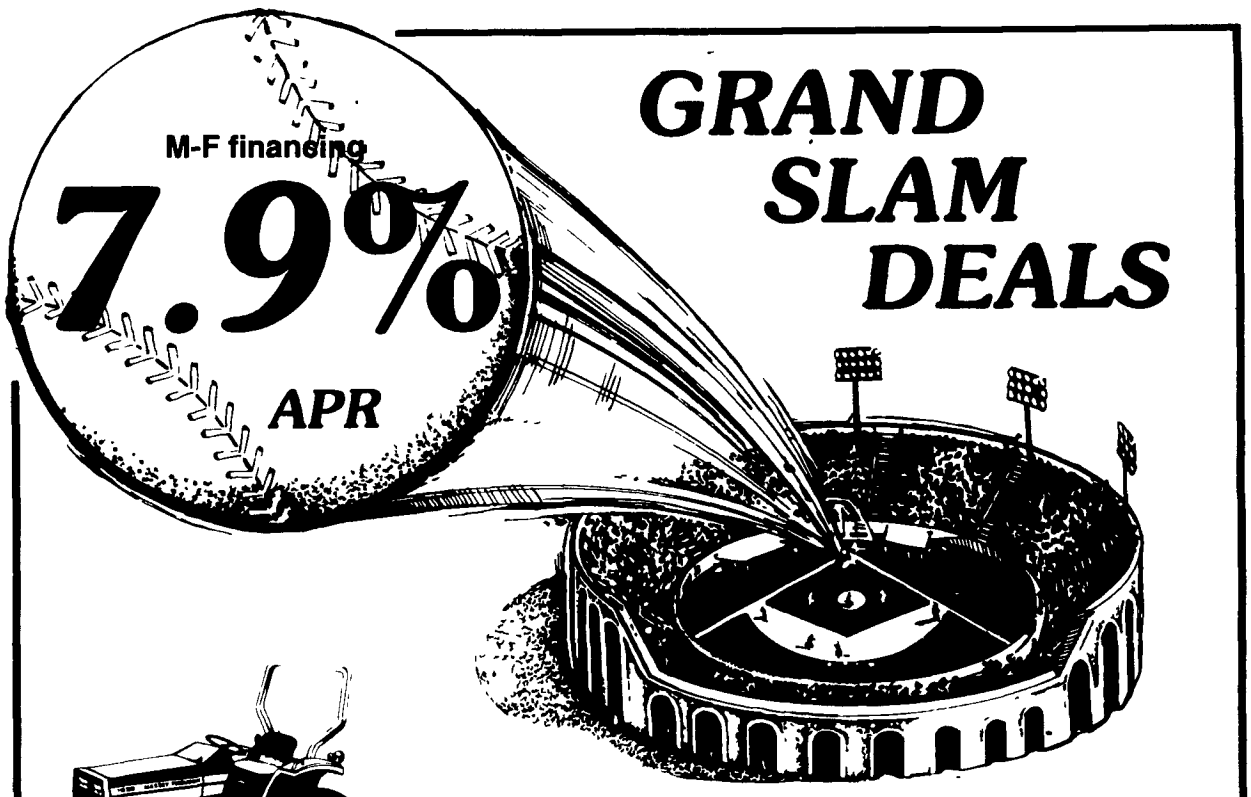
The engine will be mounted on a test stand in an agricultural engineering laboratory. It will be used as a power source for experiments and studies of combustion, emissions and technical features of advanced engine technology. Students will also study performance characteristics for specific applications.

(l. to r.) Associate professor Paul Anderson, Professor Sverker Persson and Dr. Dennis Buffington, department head; represented the department of agricultural engineering at the presentation of a five cylinder, air cooled, diesel engine to Penn State. The engine, valued at $7,500, was given by Ron Engle, sales representative for Stauffer Diesel Inc., Ephrata, Pa., and Reiner Huppert, Northeast U.S. regional sales representative for Deutz Corporation of Cologne, Germany. The engine will be used by engineering students to study principles of diesel engines.

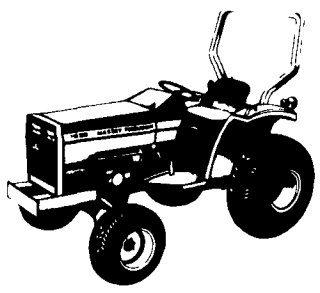
Manna Pro Names GM

LOS ANGELES — Manna Pro Corporation has appointed James Halbach General Manager of the company's Chamblee, Georgia Division, responsible for all milling and marketing operations. In making the announcement, R.L. Young, President, cited Halbach's wide range of experience and successful credits in the feed industry. His appointment became effective July 1, 1987.

Halbach brings more than 20 years of agri-business experience to his new post. His career includes developing and managing his own pre-mix business, and he is familiar with all phases of administration and marketing of livestock feeds.



GRAND SLAM DEALS



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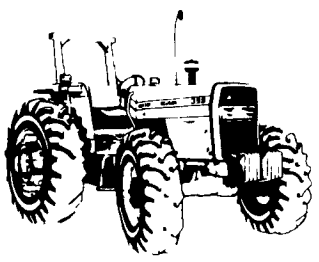

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Pork Producer Tariff Amendment

DES MOINES, IA — An amendment to the 1930 Tariff Act, initiated by the National Pork Producers Council (NPPC), is included in the trade bill passed by the U.S. Senate. The amendment is designed to make it easier in the future for a commodity group, such as pork producers, to obtain meaningful relief from unfair trade practices.

The amendment would codify the rule applied by the Department of Commerce in certain cases involving agricultural subsidies, under which countervailing duties may be imposed on imports of processed agricultural products when subsidies are determined to have been paid to the producers of the raw commodity from which the processed products were derived.

If the amendment had been on the books when the National Pork Producers Council successfully obtained a countervailing duty on subsidized Canadian hogs in 1985, the duty would most likely have been extended to Canadian pork products as well. Instead, the International Trade Commission ruled out the inclusion of pork products, and an appeal of that ruling to the U.S. Court of International Trade was recently dismissed.

NPPC president Tom Miller said, "the amendment which has now passed both Houses of Congress would establish a more realistic definition of when raw agricultural commodities and the processed products derived from them should be considered a continous line of production."

The amendment received widespread bi-partisan support in the Congress and has the support of the Reagan administration. However, the President has indicated he would probably veto the trade bill as it is now written because of other aspects of the wide-ranging measure which he considers protectionist.

A leading Republican sponsor of the trade bill, and a co-sponsor of the tariff amendment portion, Senator John Danforth (R-MO), believes there's a 50-50 chance that a House-Senate conference committee will be able to hammer out a compromise that will be acceptable to President Reagan.

Final congressional passage of the NPPC-initiated 1930 Tariff Amendment was the culmination of a two-year effort. In the Senate, leadership assistance was provided by Chuck Grassley (R-IA), Max Baucus (D-MT), David Pryor (D-AR), Lloyd Bentsen (D-TX), and Jack Danforth (R-MO). House leadership on the amendment was provided by Byron Dorgan (D-ND).

Cumberland 4-H Swine Roundup

The 1987 Cumberland County 4-H Swine Roundup and Sale will be held on Tuesday, August 18, at the Carlisle Livestock Market. The show will start at 9:30 a.m. and the sale at 5:30 p.m.

Fitting (how well the animal is groomed, trimmed, etc.) and showmanship (how skillfully the member shows his or her animal) will be evaluated first. A Grand and Reserve Champion Hog will then be selected based on type (how well the animal compares to an ideal in terms of meatiness, structure, etc.).

The 4-H'ers are members of the Central Penn 4-H Swine Club and have been raising the pigs since April.

Anyone can buy an animal. This is an excellent opportunity to put some quality pork in your freezer. Arrangements for processing can be made prior to the day of sale.

For more information contact Dave Hartman at the Cumberland County Extension Office, 1100 Claremont Road, Carlisle, phone 249-7220 or 697-0371 ext. 246. Or, call Robert Finkenbinder at 249-4691.

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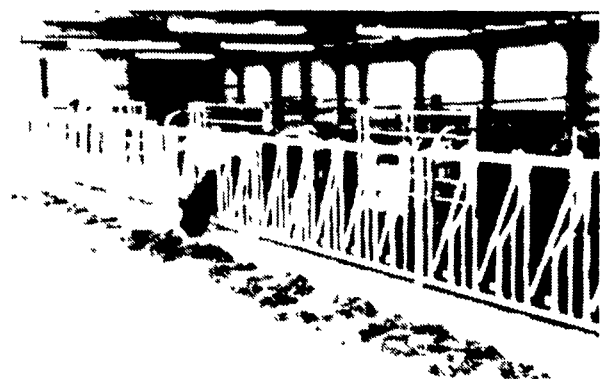

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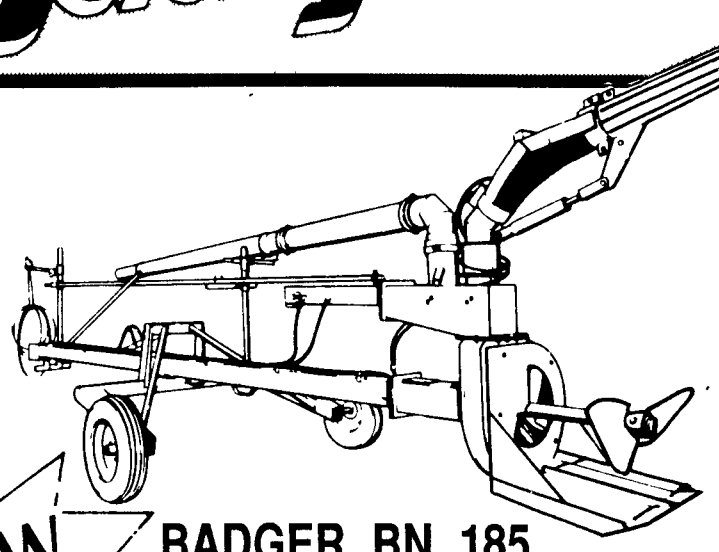

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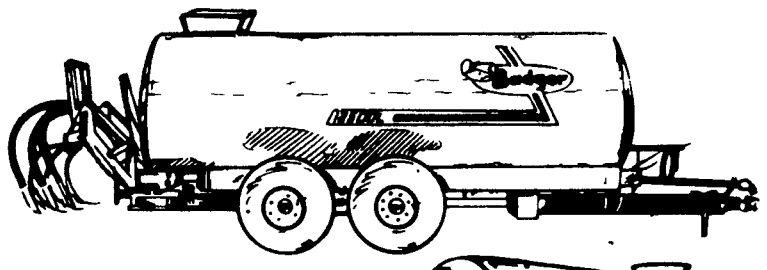

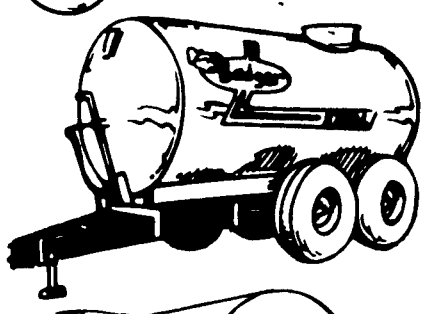

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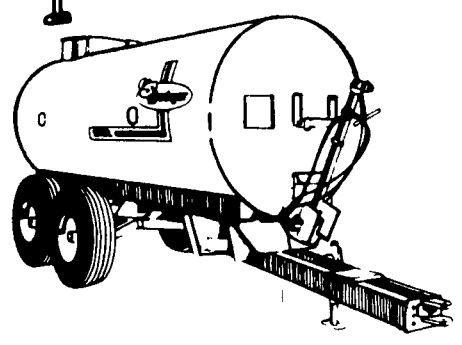

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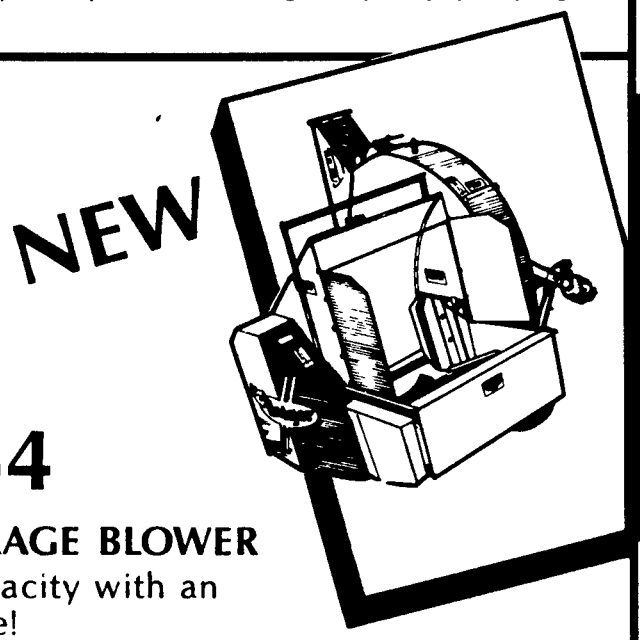

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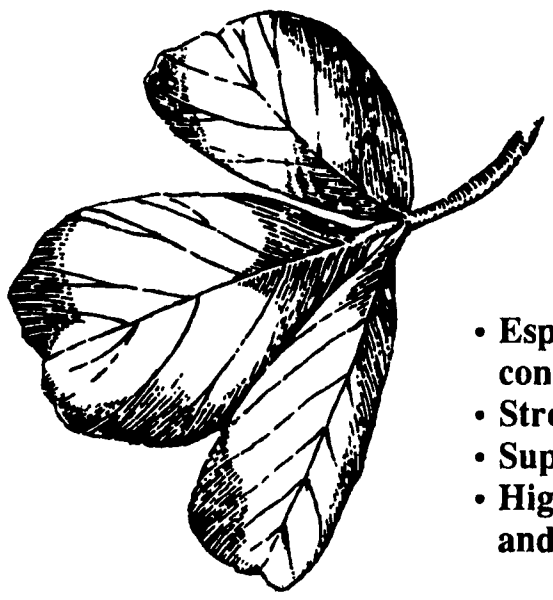

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DEKALB-PFIZER GENETICS

Your DEKALB PFIZER GENETICS Dealer Has More Information
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Laboratory analysis of both treated and untreated silages confirms the increased production of lactic acid by the bacterial cultures in SILO-BOOSTER.

	SILO-BOOSTER TREATED	CONTROL
Lactic acid % (average of 11 measurements from day 1 to day 30)	2.35%	1.83%
pH (average of 11 measurements from day 1 to day 30)	3.98%	3.96%

While both silages showed very similar changes in total pH change; the SILO-BOOSTER treated silage contained more lactic acid. The **homofermentive production of lactic acid by SILO-BOOSTER cultures reduces the potential for dry matter losses** and the generation of excessive heat of fermentation.

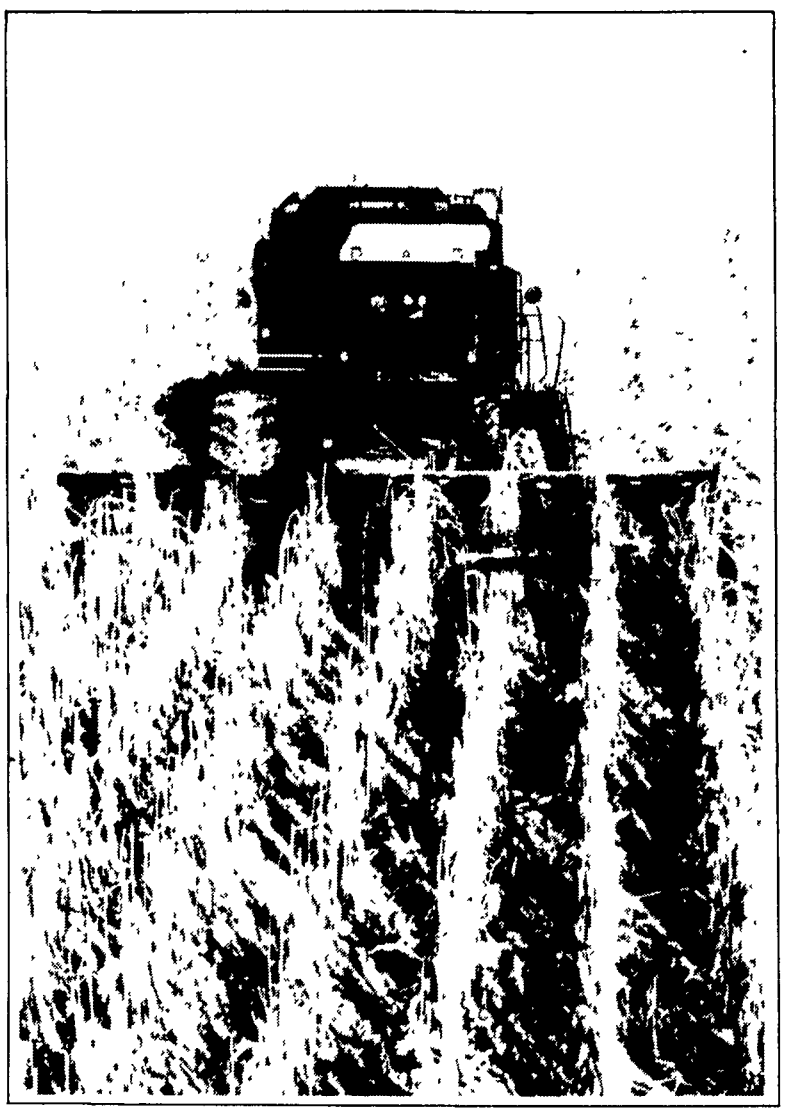
COMPARISON OF SILO-BOOSTER TREATED AND CONTROL SILAGES

Fed To High Producing Dairy Cows
Conducted At The University of Wisconsin

	SILO-BOOSTER SILAGE	CONTROL	
Milk (Lb./day)	87.3	86.2	NS
Fat %	3.84	3.88	NS
Forage DM Intake (Lb./day)	26.97	29.99	**
Conc. DM Intake (Lb./day)	27.45	26.78	NS
Total DM Intake (Lb. day)	54.31	56.77	*
DM/Lb. Milk	0.65	0.69	**

N.S. - non significant, *<5%, **<1%
Statistics conducted on weekly totals.

SILO-BOOSTER treated silage was able to generate income per ton of forage feed. **With milk valued at $ .125 per pound; butterfat at $ .17 per point; forage at $ .045 per pound of dry matter, and the concentrate portions at $ .08 per pound; SILO-BOOSTER silage returned $4.90 for each $1.00 invested in inoculant.**



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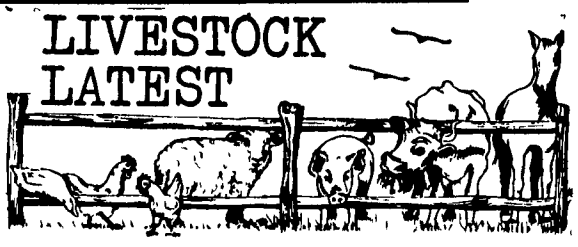


Focus On Red Meat

For months, Pennsylvania red meat producers have been paying into a special statewide account to promote their product in a "check-off" program. They'll see what their money is accomplishing, when they visit Ag Progress Days August 18-20.

A special tent will feature exhibits and demonstrations about red meat and the way it is being advertised and promoted to the consumer, according to Bill Henning, assistant professor of animal science, who is coordinating this tent and the dairy and livestock tent at Ag Progress Days along with Jud Heinrichs, assistant professor of dairy and animal science.

There will be exhibits from the Pennsylvania Beef Council, the Pennsylvania Pork Producers, the Pennsylvania Sheep and Wool Growers, the Pennsylvania Meat Marketing Program, the Pennsylvania Veal Council and Penn State Cooperative Extension.

The tent will also offer red meat preparation and cooking demonstrations. Samples will be given away and there will be drawings for red meat products, Henning says.

The traditional dairy and livestock tent will return this year, complete with commercial exhibits, breed association exhibits and educational exhibits from Penn State's departments of dairy and animal science, veterinary science and food science. One large exhibit this year will demonstrate different milk quality tests.

Dairy and livestock specialists from Penn State will be on hand to answer questions from producers about nutrition, disease and livestock management.

As always, different breeds of cattle will be in pens at the tent, along with white-tailed deer used for ruminant studies at Penn State.

Ag Progress Days is one of the largest outdoor showcases of university programs and agricultural technology in the East. It is held at the Rock Springs Agricultural Research Center, nine miles southwest of State College on Route 45, August 18-20 from 9 a.m. to 5 p.m. Admission and parking are free.

Glenn Eberly (left) and Dale Rossman of the Meat Animal Evaluation Center check on some of the boars to be sold at the Performance-Tested Boar Sale scheduled for Wednesday, August 19, at 6:00 p.m. at the Penn State Ag Arena.

Performance Tested Boar Sale

BY MARY MAXWELL
Centre Co. Correspondent

STATE COLLEGE — Fifty-three performance-tested boars will go on sale Wednesday, August 19 at the Penn State Ag Arena according to Glenn Eberly, Director of the Meat Animal Evaluation Center. "It's an exceptional group," says Eberly, "the best over-all group we've seen at the Evaluation Center.

Listed for sale will be 22 Yorkshires, 18 Durocs, 10 Hampshires, 2 Berkshires and 1 Landrace. The boars have been evaluated on feed efficiency, average daily gain on test, fat thickness, percent of lean cuts, with their loin eye areas measured ultrasonically. A committee scored the boars on structural soundness plus underline and the University veterinarian staff examined the animals for breeding soundness.

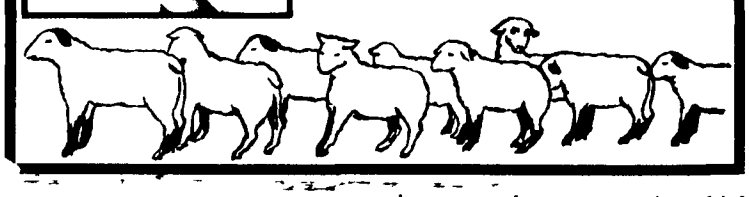
The boar sale will begin at 6:00 p.m., the Wednesday of Ag Progress Days. Food and trucking will be available.

For more information or to request a sale catalog contact: Glenn Eberly, Director, Meat Animal Evaluation Center, 651 Fox Hollow Road, State College, PA 16803. 814/238-2527.

Flock Forum

by
Clair Engle

Penn State Extension Sheep Specialist



BY MELANIE HEMMINGER
Graduate Extension Education

Are your ewes ready for the breeding season? The leaves on the trees will soon change colors and the days will become shorter, signaling the start of the fall breeding season. However, between now and the start of the breeding season, several items should be accomplished.

First, check the condition of the ewes. They should be in good condition, but not overly fat or excessively thin. In the past, experiments have shown that for every 10 pounds or above or below an optimum weight, twinning rate decreases by six percent. This can mean a lot of money next spring when you sell the lambs.

Second, ewes should be drenched about two to three weeks before the breeding season starts to control parasites. In addition, you may want to trim the ewes' feet at this time. After drenching, the ewes should be moved to a new pasture. This also helps control parasites, but choose the pasture species carefully. Clovers and trefoil have an estrogenic effect on the ewes and can cause a decreased ovulation rate which will mean fewer lambs born in the spring.

About two weeks before the ram is turned out, the ewes should be flushed. The cheapest way to flush is to turn the ewes out in a high quality pasture. This extra nutrition flushes the ewe by increasing her ovulation rate. The most common way to flush ewes is by feeding ½ to 1 pound of grain per head per day for the two weeks before the breeding season. However, if your ewes are over-conditioned, flushing has little benefit toward increasing production.

Heat stress can be a big factor in decreasing production. Heat affects the number of lambs born and the size of the lamb. You can prevent heat stress by keeping your ewes in proper condition and avoiding obesity, providing shade and avoiding excessive exercise. Shearing in early August will also help prevent heat stress.

Another consideration at breeding time is whether or not to breed the ewe lambs. Breeding ewe lambs increases a ewe's lifetime production, however, bred ewe lambs have special nutrition needs and a higher chance of lambing difficulty compared to older ewes. For the latter reasons most producers breed ewes for the first time as yearlings.

With all these items accomplished, your ewes should be ready for the breeding season. With proper management throughout gestation, these items can increase your lamb crop and ultimately your profits.

Swine Management

Selling Pork

Every now and then a commodity group comes up with a really good idea. In past columns you've heard me criticize pork cuts at the supermarket meat case. Pork chops are too fat, too lean or cut too thin.

The pork industry has just introduced the "America's Cut", a boneless center single-cut chop that's one and one quarter to one and a half inches thick with a maximum one quarter inch of exterior fat.

The whole idea for the "America's Cut" was developed by the National Pork Producer's Council and has a registered trademark. It's the pork industry's answer to inconsistent quality in the meat case.

Consumers can purchase the "America's Cut" with the assurance that each individual boneless chop will be as good as the last one they bought and the next one they'll buy. This is essential for consumer acceptance and repeat buying.

The cut will be available for restaurants in the next few weeks, as well as in food retail stores. The introduction occurred in a Chicago restaurant owned by Chicago Bear football coach Mike Ditka.

"Why is this such a big deal?" you might ask. Well, the "America's Cut" boneless pork chop guarantees consistency, since criteria describing the cut are specific enough to remove product variability. Currently, the variations that can be found in a package of chops is appalling.

Recently I bought several packages of center cut pork chops to grill. The variability of meatiness, and thickness surprised me. Thickness was about ½ inch or less and unsuitable for grilling.

When you grill a thin pork chop, by the time it's cooked all the way through, the meat has dried out and become tough. There's nothing worse than a tough pork chop.

The "America's Cut" is a chop thick enough to grill without drying out. Without the bone and most of the fat, the entire chop is edible meat, with enough fat for proper cooking.

The concept of the "America's Cut" is a big plus for the pork industry and a wise use of checkoff funds. No other major commodity group has registered a premium cut up to this point but I'm sure we'll see other groups follow the lead of the pork industry.

Consumers generally don't eat the large quantities of meat that most livestock producers do, and above that they are very nutrition and health conscious. Look in the popular press and you'll always find one or two articles about nutrition, health, fitness or exercise. Some of what you read is fact, some is opinion and some even an educated quess. The sad part is that all these articles are read with keen interest and someone, somewhere believes the information regardless of it's validity.

The pork industry needs three things to succeed in this latest dietary development. First and foremost is consistency in its product. Second is a good educational program offering accurate nutritional information about pork. To go with these, we need strong promotional efforts to let the public know what they're getting when they eat today's pork.

It's time we realized that no promotional campaign is likely to increase the total pounds of meat a person eats in a year. All that actually happens with promotion is that a consumer may choose to include more pork and less poultry or beef for their diet. So the problem arises: if one commodity group advertises while another group doesn't, the advertising group is at an advantage.

The pork industry has to stay on top of the advertising game to ensure their share of the market. That's why the checkoff dollars you contribute every time you sell a hog are so important.

The "America's Cut" is a good indication that your dollars are well spent. It addresses one of the major problems that exists in the supermarket meat case--predictable quality.

Consistent products lead to consistent sales, and the "America's Cut" is a step in the right direction.

Sheepman's Symposium Set

"The theme for the Second Annual Sheepmans' Symposium will focus on two important topics, sheep health and economics," says PSWGA President, Jim Sheeder. This year's event scheduled for December 4 and 5 will be hosted by the Cumberland County Sheep and Wool Growers Association at the Embers Convention Center, Carlisle.

Present to highlite sheep health concerns will be Dr. Don Bailey, practicing Veterinarian from Rosebud, Oregon. Dr. Bailey has been recognized internationally as a leading authority on sheep diseases, care and management. Current control measures of major infectious diseases will be discussed relative to reproductive disorders, Foot Rot, Mastitis Progressive Pneumonia, Ovine (PPO) and internal parasite management. New medicines and their use in sheep health will be a topic of interest to many producers.

So, plan now, come learn and profit from the latest information about topics that will help make you a better informed sheep producer. For more information leave your name and address by calling your county extension office. Program brochures will be available in mid-September.

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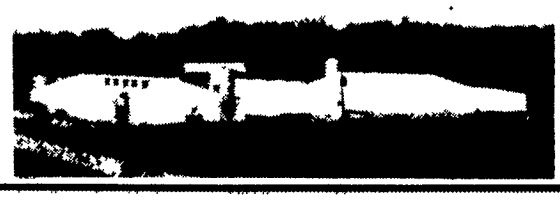

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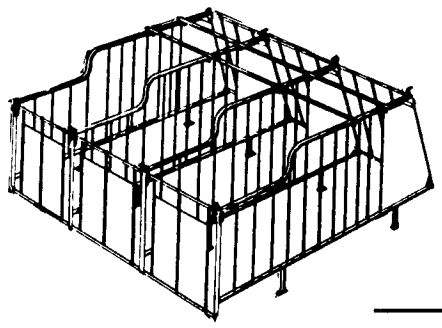

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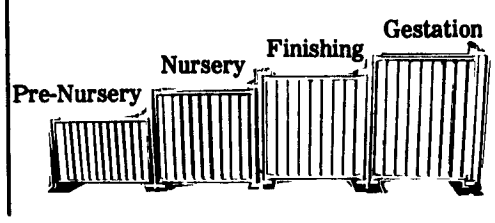

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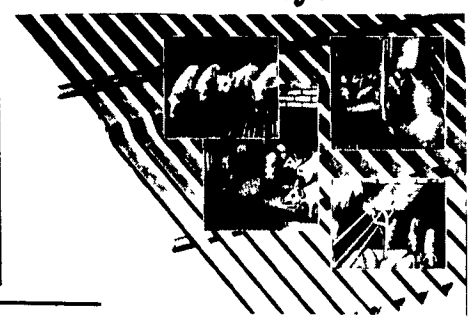

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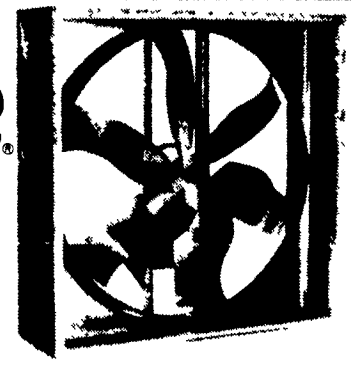

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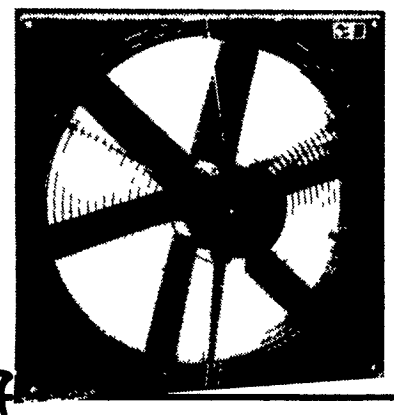

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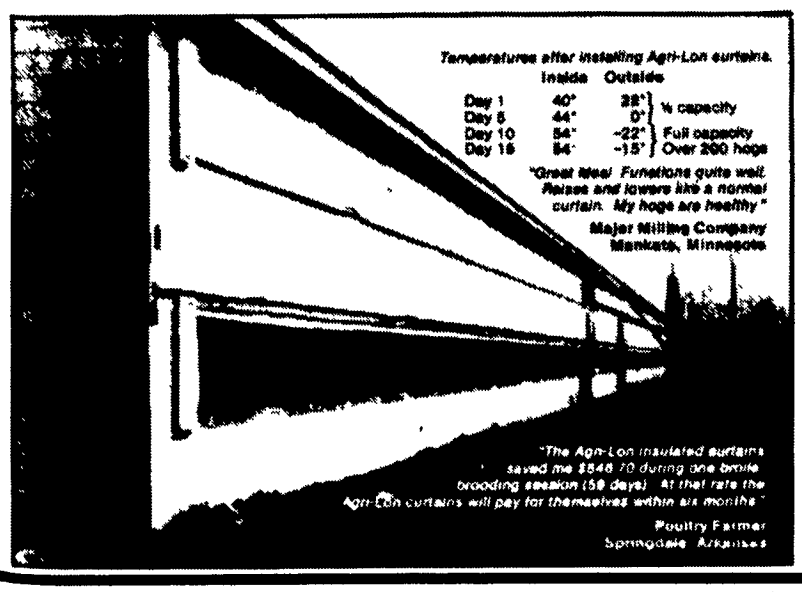
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206-Head Shown At Angus Show

The competition proved to be tough at the 40th showing of the American Angus Breeders' Futurity as some of the best Angus breeding cattle from the across the United States were contesting for the number one spot of supreme champion. The 206-head of bulls, heifers and cow/calf pairs displayed received their placings from Mark Richardson, Milton, Indiana, judge of the event.

This year's show was dedicated to the late Floyd Dievert of Danville, Kentucky.

Broadway, for the second year in a row, was awarded with the supreme champion banner. Owned by R&J Ranch, Briggs, Texas; Springfield Angus Farm, Louisburg, North Carolina; and Lee Miller and Family, Woodsboro, Maryland, he also captured the senior and grand champion bull ribbons. This two-year-old son of Cobble Pond New Yorker entered the show ring weighing 2,446 pounds.

The championship limelight shown upon Class Act R F in the 135-head heifer show. This January 1986, Harrison daughter also won the early junior champion female ribbon for her owners Riverside Farms, Hamilton, Texas, and Premier Angus Inc., Cloverdale, Indiana.

For reserve grand champion bull, judge Richardson went to his reserve senior champ and awarded him this honor. Dameron Linedrive, a two-year-old son of Ken Caryl Overdrive 304H weighed in at 2,184 pounds. He is owned by Jeff Dameron, Lexington, Illinois; B L C Angus Ranch, Tecumseh, Oklahoma; Premier Angus Inc. and Riverside Farms.

This group of breeders Greg Krueger and Family, Coatesville, Pennsylvania; Bill Conley, Clarksdale, Missouri; and Richard

(Turn to Page F5)

H F Jolt 623, shown by Huntingdon Farm, Alexandria, Pa., claimed the reserve late intermediate champion bull title at the 40th showing of the American Angus Breeders' Futurity held in Louisville, Kentucky.

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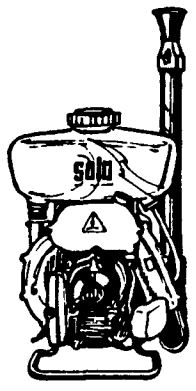

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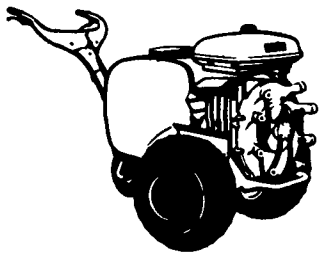

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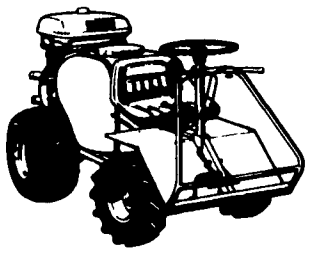

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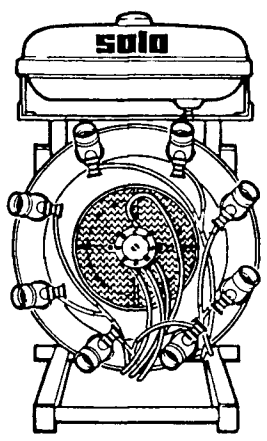

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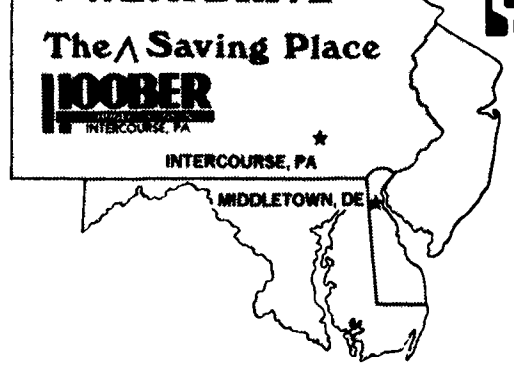

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206-Head Shown

(Continued from Page F4)

Gregg, New Providence, Pennsylvania went home happy as their entry, C K Lucys Sable was presented with the reserve grand champion female banner. This May 1986 daughter of Genetics Yukon Jack also stood as the early intermediate champion.

The American Angus Breeders' Futurity is the first event of the new Angus show season and is attended by Angus breeders from throughout the United States and many foreign countries. It is considered to be one of the toughest Angus shows in the nation and one of the "Triple Crown" of Angus shows that also includes the North American International Livestock Exposition also held in Louisville and the National Western Stock Show in Denver, Colorado.

Judge Mark Richardson, Milton, Indiana, awarded the reserve grand champion female banner to C K Lucys Sable at the 40th showing of the American Angus Breeders' Futurity held in Louisville, Kentucky. This heifer was also named the early intermediate winner of the 206-head event. She is owned by Greg Krueger and Family, Coatesville, Pa.; Bill Conley, Clarksdale, Missouri; and Richard Gregg, New Providence, Pa.

Lebanon Winners At State 4-H Week

Lebanon County 4-H'ers have returned laden with honors from 1987 Penn State 4-H Week held August 3-6 at Pennsylvania State University's main campus.

More than 1,400 4-H members throughout the state participated in judging and presentation contests as well as an intensive leadership development program.

4-H members awarded gold medals for their presentations include Dawn Hawryluk, Stephanie Wolfe, and Kelly Lawrence, Lebanon; in the animal science division and Becke Grumbine, Myerstown; in the plant science division.

Damian Shiner, Myerstown, captured second place in the State Public Speaking Contest. Lebanon County's Junior Livestock Judging team placed second with team members Jeff Bomgardner, Daryl Bomgardner, Annville; Jay Kleinfelter, Myerstown; and John Risser, Lebanon. Jeff and Daryl placed fifth and seventh individually in the contest.

4-H is open to all youth ages 8-19 regardless of race, religion, sex, national origin, handicap, or place of residence. If you are interested in joining 4-H or would like to become a 4-H leader, contact the Lebanon County Cooperative Extension Service at 274-2801.

Adams 4-H Horse Round-Up

The Adams County 4-H Horse & Pony Clubs held their annual 4-H Round-up on August 1 at the South Mountain Fairgrounds. The 4-H'ers have been working very hard all year with their horses to be ready for this big day. The first three placings in each class will be eligible to go on to the District show, to be held August 15 at Heritage Acres, starting at 8:00 a.m.

Results are as follows: Grooming and Showmanship, 12 years and under- Rebekah Jakum, Corinne Burr and Jean Sterner. Grooming and Showmanship, 13 to 15 years- Jacki Sterner, Mandy Meckley and Donna Weaver. Grooming and Showmanship, 16 years and older- Kellie Grube, Kelly Kaiser and Katrina Skowronek. Open Trail Ponies- Karena Kaiser and Ann Shirley. Open Trail Horses- Tammy Clark, Torrey Hardison and Donna Weaver.

Pleasure Pairs- Mandy Meckley and Kellie Grube and Rachael and Tammy Clark. Stock Seat Equitation Jr. Div. was Missy Becker and Erica Young. Stock Seat Equitation Sr. Div. was Jacki Sterner. Western Pleasure Horses- Jacki Sterner, Erica Young and Missy Becker.

Hunt Seat Equitation (not to jump) Jr. Div.- Candi Becker, Mandy Meckley and Donna Weaver. Hunt Seat Equitation (not to jump) Sr. Div.- Kelly Rourke, Tammy Clark and Kellie Grube. Jr. Div. Hunt Seat Equitation over jumps was Karena Kaiser, Torrey Hardison and Rebekah Jakum. Hunt Seat Equitation over jumps Sr. Div. was Alena Skowronek and Kelly Kaiser.

Hunter Ponies- Alena Skowronek, Torrey Hardison and Tammy Clark. Hunter Horses were Mandy Meckley, Kelly Rourke and Kelly Kaiser. Working Hunter Horses was Kelly Kaiser. Working Hunter Ponies were Karena Kaiser, Torry Hardison and Rebekah Jakum. Hunter Hack Ponies were Alena Skowronek and Candi Becker. Hunter Hack Horses were Mandy Meckley, Rachel Clark and Kelly Rourke. 4-H Open pleasure was Ann Shirley and Tracy Head.

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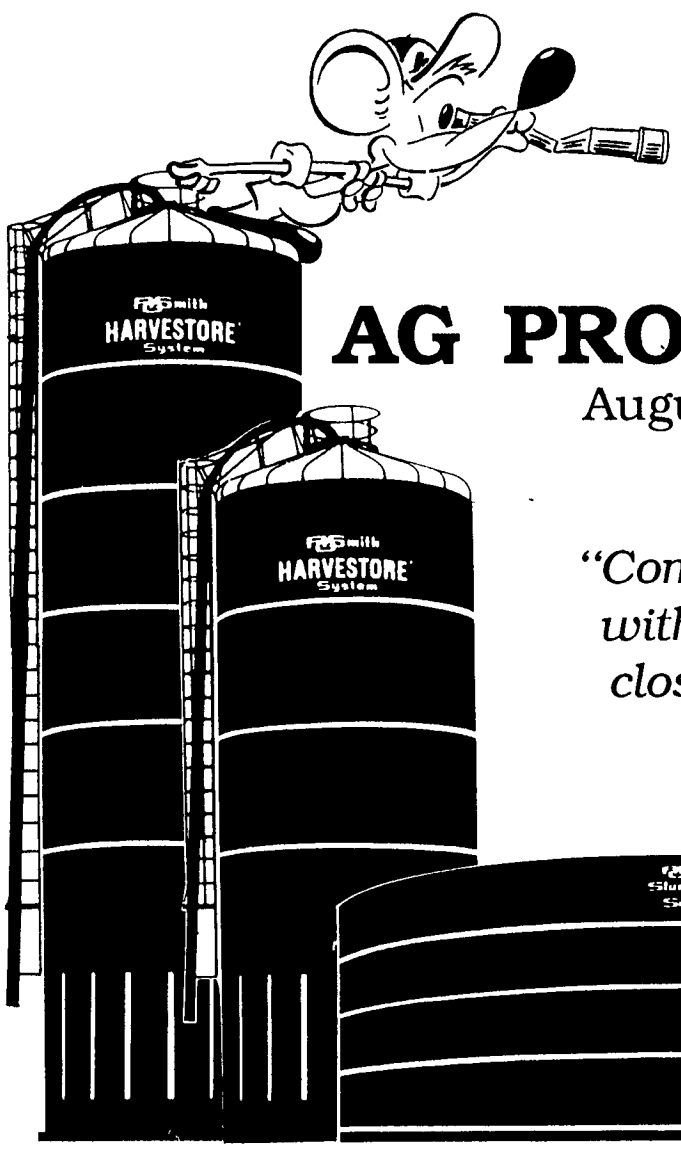

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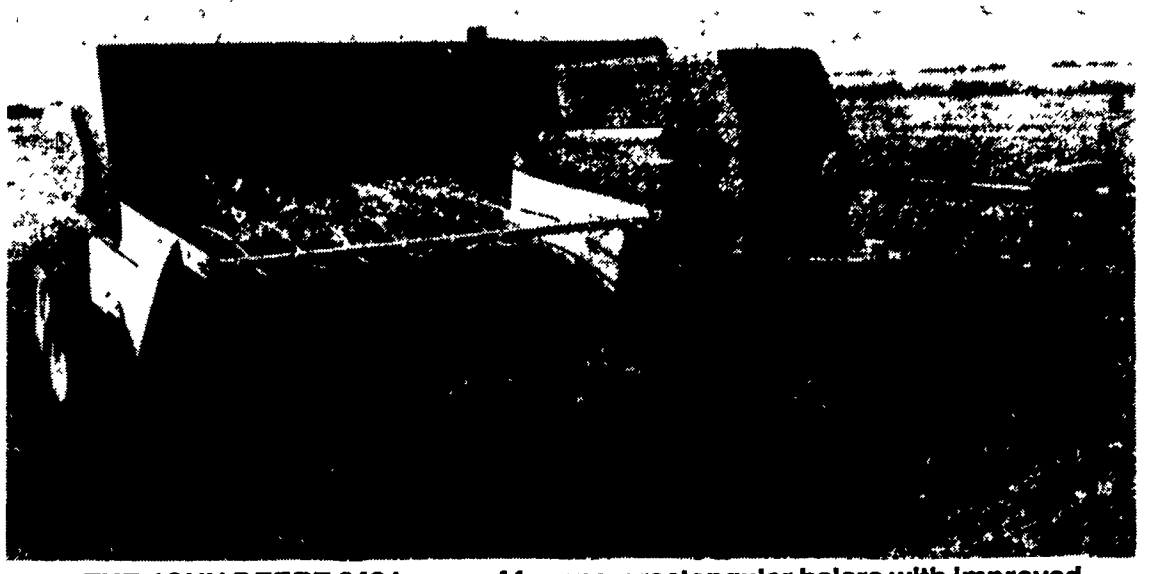
ABS Is Recognized For Distinguished Service

American Breeders Service, (ABS) DeForest, Wisconsin, was recently presented with the Distinguished Service Award by the Wisconsin FFA Association. The presentation was made during the 58th State FFA Convention in Green Lake, Wisconsin.

An engraved plaque inscribed "To American Breeders Service In Appreciation for Distinguished Service" was received by Dr. Robert E. Walton, President and General Manager on behalf of ABS. Darren Kittleson, Mount Horeb, State FFA President, made the presentation during a special session of the three-day convention.

American Breeders Service, the nation's largest A.I. organization, has sponsored FFA and 4-H programs at state and national levels, for many years.



THE JOHN DEERE 348 is one of four new rectangular balers with improved performance, reliability, ease of service and easier knotter adjustment. The 348, a high-capacity 14x18 baler, has a 93 SPM plungerhead, 30-inch stroke and 74 in. wide pickup.

John Deere Introduces New Rectangular Balers

John Deere has introduced four new rectangular balers with improved performance, reliability, ease of service and easier knotter adjustment.

The 8 Series balers are the 328 and 338, both with 80 SPM plungerhead, and the 348 and 468 and 93 SPM plungerhead (the 468 operates at 93-stroke plunger speed at 540 rpm for normal operation but can run as high as 100 SPM if conditions require). All four have a 30-inch stroke and 74 in. wide pickup.

The 328 has 104 teeth on four bars; the other three have 156 teeth on six bars.

The 348 is a high-capacity 14x18 baler; the 468 has a 16x18 bale case with adjustable side doors, multi-lubrication, hydraulic bale tension and four-position feeder forks. In addition, the 468 has replaceable liners in the bottom of the bale case and in the precompression chamber of the auger housing for extended baler life, and the bale case has been reinforced for greater strength.

On all four 8 Series balers, the knotter has a larger-diameter needle lift shaft (on both twine and wire) for increased strength. The new split-design knotter frame enables easy removal to improve servicing of high-use balers. Other new features ensure ease of adjustment. Coil spring tension on the twine holder enables a wider range of adjustment and twine disk timing has been made easier.

Other improvements reduce the cost of repair; the billhook cam track, for instance, is now a separate hardened part.

The addition of a notch to the tucker finger assures accurate positioning of the twine on the billhook for every knot, improves control of the twine for positive wiping action, and makes the knotter more dependable. Ball joint-style pull links assure easy and accurate adjustment.

A timing slot has been added to the bale case to make it easier to position the plungerhead accurately when timing the needles.

Features valued by hay farmers on earlier models have been retained, such as the equal-angle hitch, channel strippers with flanges to reduce tooth wear, an offset pickup to provide more usable area and keep tractor tires away from the windrow, a crank to adjust the pickup to accurate working height or for transport (hydraulic lift available), low-profile pickup to minimize lift and save leaves and short material, removable compressors that adjust to nine positions to match volume, an auger designed to reduce leaf loss and match incoming volume for high capacity, and a large feed opening that closes momentarily on compression strokes so each charge is precompressed before entering the bale chamber, resulting in uniform bale density.

Cassady Attends Agway School

SYRACUSE, NY — Curt Cassady of Lititz, joined over 200 other Agway farm enterprise and farm systems field staffers in Syracuse, NY, for a three-day farm enterprise school sponsored by Agway.

At the Agway Farm Research Center near Tully, NY, they observed the latest techniques and equipment used in the management of high producing dairy herds. These include performance results of Agway's new naturally ventilated and insulated free-stall dairy barn, updates on new professional dairy equipment, use of forage preservatives, the latest in on-farm computers, and many subjects dealing with the nutritional well-being of livestock. Other new farm technology was presented and explained.

Agway sponsors farm enterprise schools each summer for its field staff. They observe and learn about the latest innovations in farm management and technology which is passed on to farmers across the Northeast to help them farm more profitably.

Unverferth Adds Grain Cart To Line

A 475-bushel model is the newest addition to the line of heavy duty grain carts from Unverferth Manufacturing, Kalida, Ohio.

The new cart, Model GC4900, joins a popular selection of models with capacities from 335 to 600 bushels. The GC4900 offers the fast, complete unloading found in all Unverferth grain carts thanks to its Slip Coat hopper coating, forward-folding 12" auger with adjustable damper, and sump-type pit.

Unverferth grain carts feature center dump gate, hydraulic auger lock, interchangeable bolt-on axles with torque bars for easy conversion, shear-pin-equipped oscillating hitch, movable drop-leg jack, precision-ground gears, and a drive line slip clutch. Unverferth engineers its carts for long life, and each unit is fully tested before it leaves the factory.

For literature, contact Unverferth Mfg. Co., Inc., P.O. Box 357, Kalida, OH 45853. Phone 800-322-6301 (419-532-3121). Telex 265026.

A 475-bushel model is the newest addition to the line of heavy duty grain carts from Unverferth Manufacturing, Kalida, Ohio.

Badger Northland Combines Volume, Economy In Conveyor

KAUKAUNA, WI — Built tough for maximum power and efficiency, the Badger BN7960 Bolt Conveyor has been specially designed for high volume, bulky feed delivery.

This heavy-duty belt conveyor features a 16" wide, high capacity design that allows it to move over 45,000 lbs. per hour. And a choice of three different belts - Smooth Surface for inclines of up to 10 degrees, Rough Textured for inclines of up to 20 degrees or Chevron for inclines of up to 35 degrees - make this Badger conveyor perfect for any type of operation. Each belt is PVC-coated to maintain flexibility and peak performance in all temperatures.

Economy is a big feature on the BN7960, with special designs built in to save your operation time and money over the life of the conveyor. A drive unit with simple, double reduction design means low horsepower requirements of ½ to 5 hp depending on conveyor length. Also included on the conveyor are a trough system with greater strength and extra capacity and an idler unit which doesn't trap feed, reducing belt maintenance and increasing longevity.

These added "extras" are standard on the Badger BN7960 Belt Conveyor. Put them all together and they add up to an excellent choice for the conveying needs of any size operation. A specialized option package can also be created to suit specific conveying requirements.

For further information contact: Badger Northland, Inc., 1215 Hyland Avenue, P.O. Box 1215, Kaukauna, WI 54130-0912.

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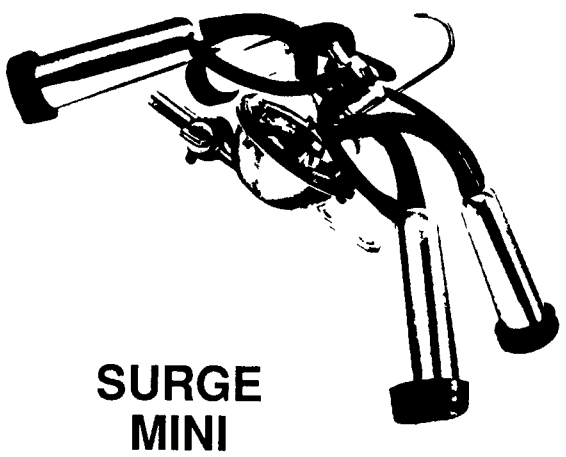

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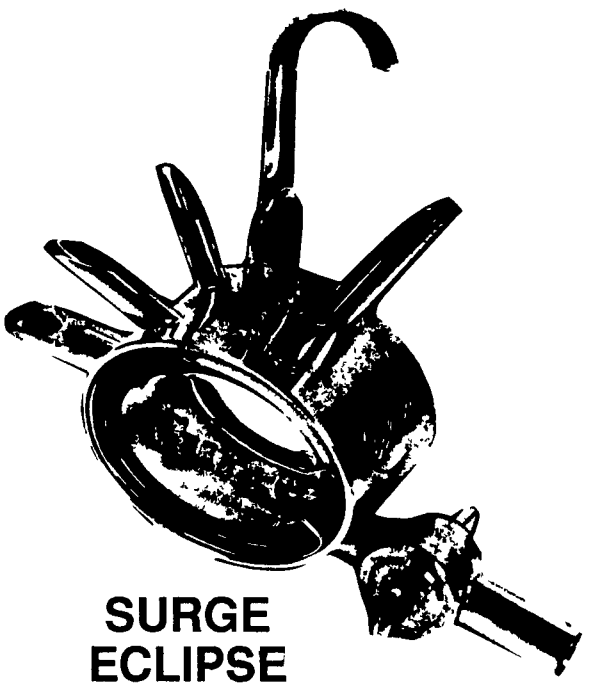

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Case IH-Hesston Announce Joint Venture

RACINE, WISCONSIN — J I Case Company of Racine, Wisconsin, and Hesston Corporation of Hesston, Kansas, announced today that they have agreed in principle to form a joint venture to manufacture hay and forage equipment at the Hesston Corporation facilities in Hesston, Kansas.

The joint venture, which will be owned equally by the two companies, will substantially increase the utilization of manufacturing capacity at the Hesston, Kansas location. Chief executive officers of both companies stated the formation of the joint venture is a significant step toward supplying the farm equipment markets for hay and forage in North America with high quality, state-of-the-art machinery.

Case IH, a worldwide manufacturer and marketer of agricultural and construction equipment, is a subsidiary of Tenneco Inc., Houston. Hesston Corporation is one of a group of companies owned by Fiat Trattori, S.p.A. of Torino, Italy, which manufactures and markets farm equipment products worldwide under the name Fiatagri.

Formation of the partnership is subject to the completion of documents by the parties, and its manufacturing operations are expected to commence in the fourth quarter of this year.

Jerome K. Green, president and chief executive officer of Case IH, and Mario Chessa, president and chief executive officer of Hesston, said that the two companies would share equally the estimated $40 million initial investment required for the new venture, which will consist primarily of the existing manufacturing facility and related equipment and offices of Hesston located in Hesston, Kansas.

Case IH and Hesston will each sell equipment manufactured by the venture which will be marketed separately by each partner under its own brand name through its own distribution system.

Green said, "This joint venture offers Case IH an excellent opportunity to broaden its product line and improve its product distribution. Hesston has a reputation for high quality and Case IH dealers will now be able to market these high quality products under the Case IH name."

Mario Chessa emphasized that Hesston's position in the North American farm equipment markets will be significantly enhanced by the formation of the joint venture. "The formation of the joint venture between Case IH and Hesston will strengthen the Hesston product line in the marketplace. It reaffirms the high quality and advanced nature of the line and guarantees its continuity to our dealers."

Hesston currently employs approximately 785 people in its manufacturing and related activities at its facilities in Kansas.

Headquartered in Houston, Tenneco Inc. is a diversified company with major business interests in oil, natural gas pipelines, agricultural and construction equipment, shipbuilding, automotive parts, chemicals, packaging, agriculture and land management.

Fiat Trattori is a wholly-owned Italian subsidiary of Fiat S.p.A. of Torino, Italy, which is engaged in various manufacturing and service sectors including automobiles, commercial vehicles, farm and construction equipment, metallurgical products, civil engineering, aircraft engines, rail cars, diesel and ship engines, machine tools and others.

Coke By-Product Is Good Feed

When the price is right, a milling industry byproduct used to produce a soft drink sweetner is much better than corn as cattle feed.

The byproduct, corn gluten feed, helps cows eat more, digest better and produce more meat, Missouri Scientists told the annual meeting of the American Society of Animal Science.

"Corn gluten feed increases the cellulytic bacteria in the rumen," explained Scott Hannah, "Those bacteria break down the cell walls in forage and increase the rate of digestion.

"Corn, on the other hand, increases the lactic acid-forming bacteria. Those bacteria actually slow digestion by producing acid detrimental to cellulytic bacteria."

In his studies, Hannah said, the best ration for cattle was one in which corn gluten made up 40 percent of the ration. The rest of the cattle diet was alfalfa haylage.

Corn gluten is the product that remains after corn syrup is extracted for Coke and other soft drinks.

John Paterson, UMC animal scientist who worked with Hannah on his corn gluten study, said corn normally has more energy than corn gluten.

"There's no doubt in my mind that cattle producers should feed corn gluten when the price is right," Paterson said.

"Corn has 9 percent protein; corn gluten, 20 percent. If you're getting the same energy values from both products, you're getting the extra protein for free when you're using the corn gluten."

Hannah said corn gluten had also improved digestibility of timothy and other forages besides alfalfa haylage.

"In our studies with timothy, we found that a mixture of corn and urea depressed digestibility by 13 percent, while corn gluten depressed digestibility only 4 percent," Hannah said.

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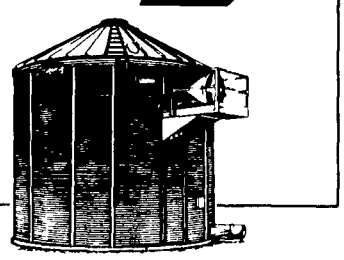

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More Reading Farm-City Pictures

Struggling for a few more inches, Elizabeth Eckroth takes her turn behind the wheel during the peddle tractor pulling contest.

Mayor Warren Haggerty of Reading finds his position in the cow milking contest amusing.

A group of Reading pre-schoolers and a Simmental steer regard each other curiously from opposite sides of the fence.

Touching living fleeces give young Reading residents a chance to experience rural life first-hand.

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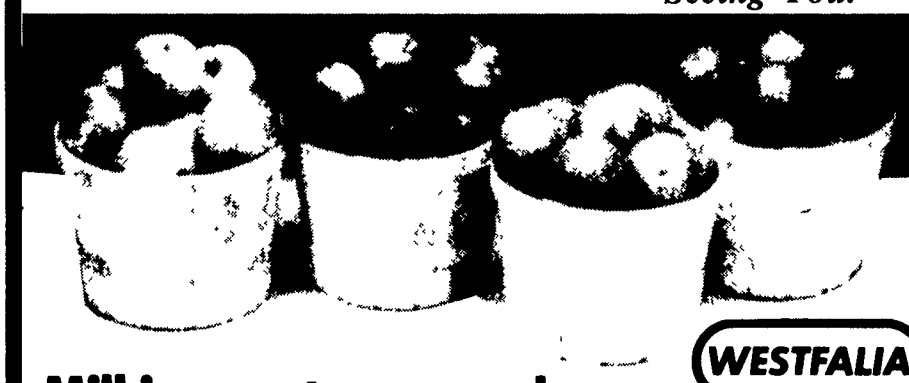

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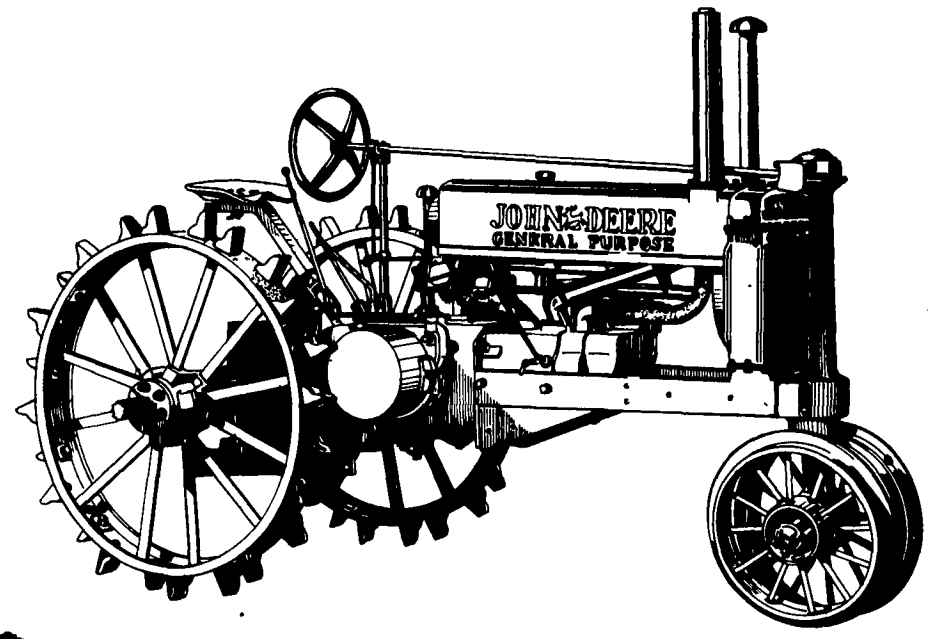

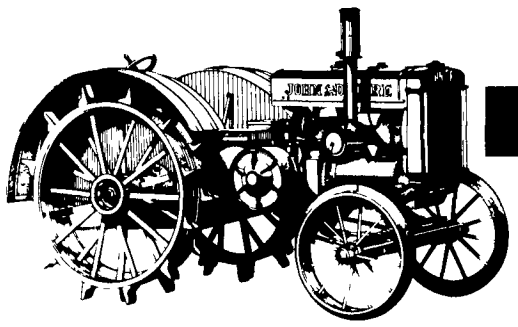

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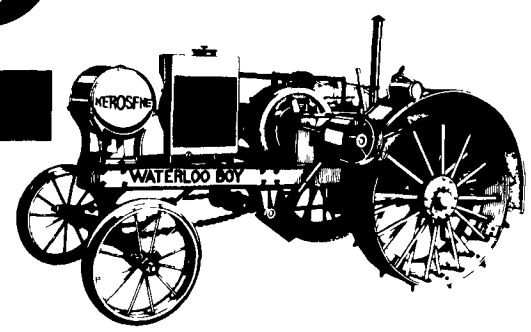
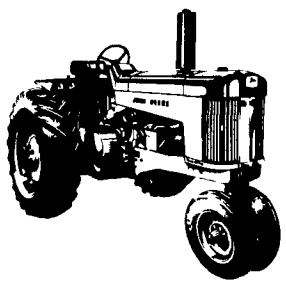
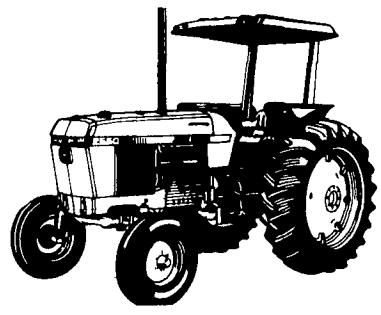
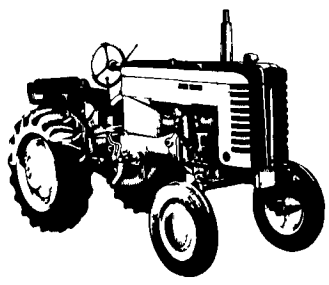
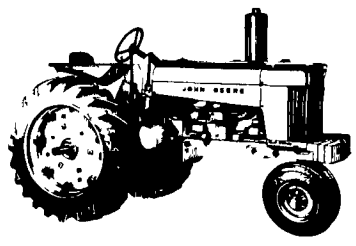








150 years ago, John Deere was just a man's name. Today it stands for a way of doing business.



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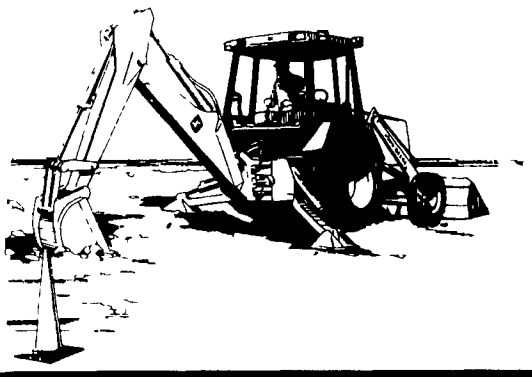
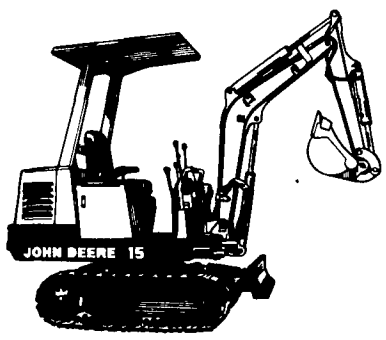


15 MINI EXCAVATOR



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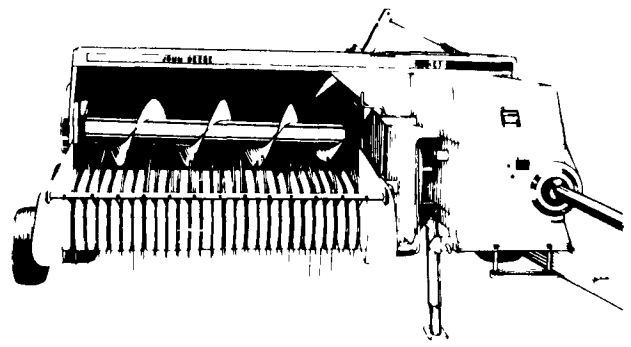
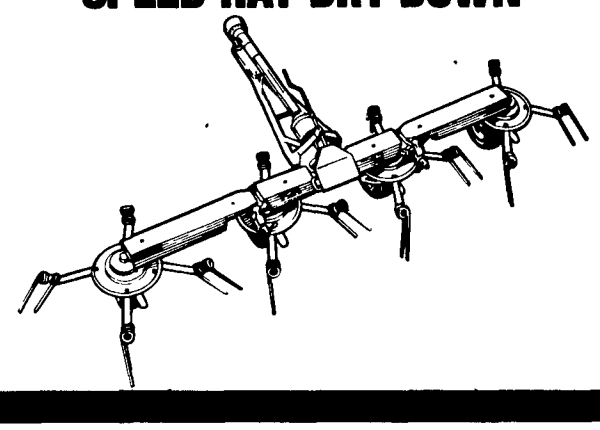
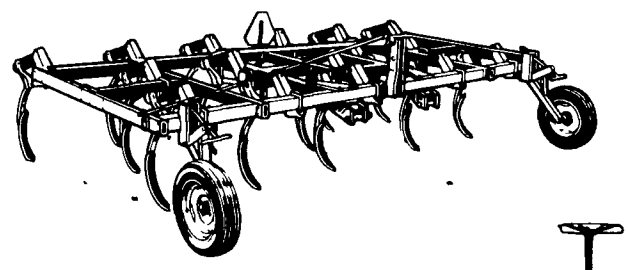


NEW JOHN DEERE TEDDERS SPEED HAY DRY-DOWN



NEW 610 INTEGRAL CHISEL PLOW



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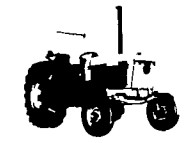

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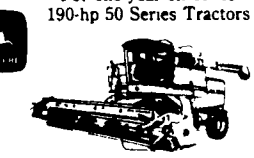

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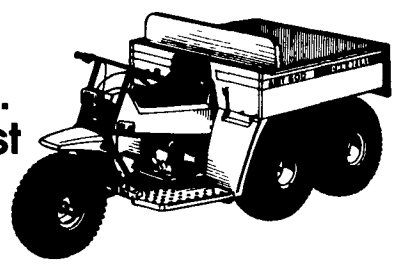
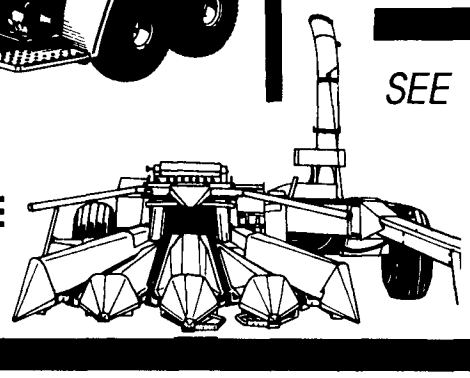
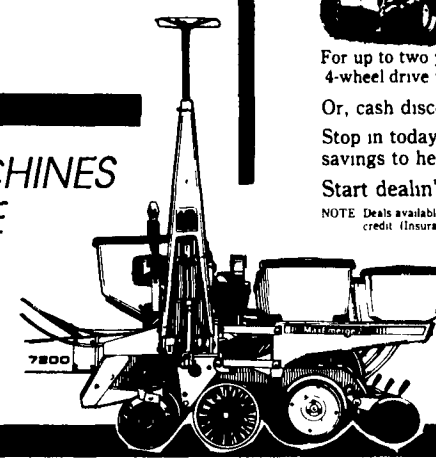


SEE THESE MACHINES AND MORE IN ACTION

3950 PULL TYPE FORAGE HARVESTER





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Pasture Improvement

At Ag Progress Days

A pasture demonstration on the Ag Progress Day's soil and water conservation tour will show that good grazing can be available throughout the summer season. According to Sid Bosworth, Penn State Extension Agronomist, full season pasture is possible with proper grazing management, adequate fertilization and the right choice of forage species and variety.

Cattle will be grazing on warm season grasses on the demonstration area pastures. Cool season grasses will be putting on growth for fall pasturing.

Cool season grasses include reed canarygrass and tall fescue. Reed canarygrass is very hardy and can grow on wet soils. Even though reed canarygrass can be as digestible as other grasses, it generally has a lower palatability. However, two new varieties, Palaton and Venture, have been released and are commercially available. In limited feeding trials these varieties have demonstrated much greater palatability and increased animal gains, reports Bosworth.

Tall fescue is a cool season grass which grows under a wide range of conditions. However, tall fescue has often been associated with poor animal performance and other health related problems. Recently research has found that much of the poor health performance on tall fescue can be attributed to a fungus which grows inside the plant -- called an endphyte. An improved endophyte-free variety such as Kenhy, Johnstone or Festtorina offer a higher quality pasture plant.

Warm season grasses such as switchgrass and big bluestem grow best in higher temperatures. They are most productive from mid-June to the end of August.

Warm season grasses are efficient users of nitrogen and potash and are drought tolerant.

The addition of warm season grasses to a pasture system more evently distribute forage over the growing season. This enables livestock producers to develop a grazing season that better meets the nutritional needs of beef cattle in July and August.

More information about these grasses and other forages can be obtained on the soil and water conservation tour and at the forage tent at Penn State's Ag Progress Days, Rock Springs Research Farms, August 18-20.

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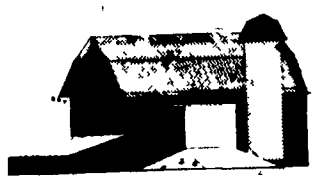

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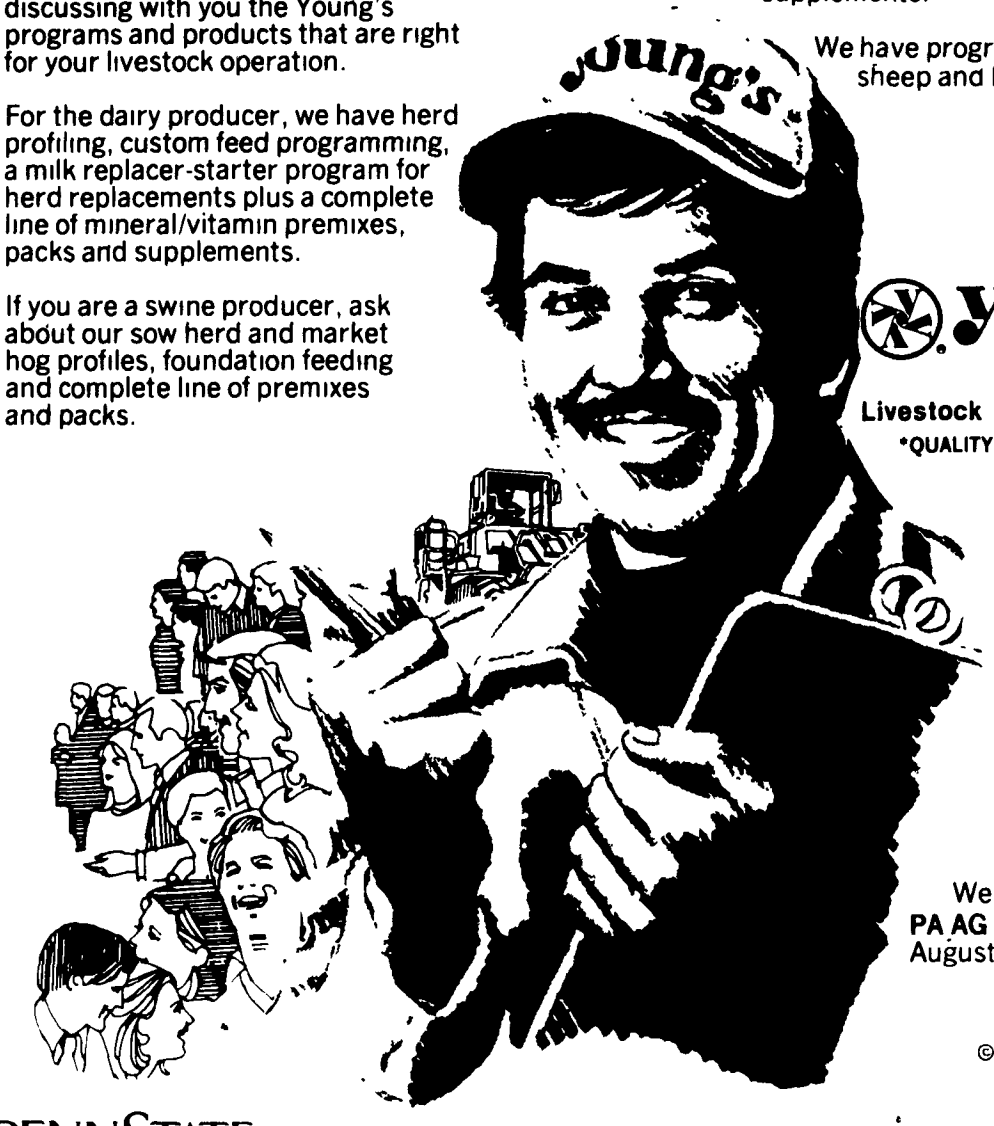
If you are a swine producer, ask about our sow herd and market hog profiles, foundation feeding and complete line of premixes and packs.

For the beef producer, it is our "Full-Cycle" Cow/Calf program, prescription feeding recommendations plus a complete line of premixes and supplements.

We have programs and products for sheep and horses, too.



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PENNSTATE

Agricultural Research Focus Of Ag Progress Days

UNIVERSITY PARK — Visitors to Ag Progress Days will see the results of 100 years of research by the state agricultural experiment station, highlighted in exhibits, a quiz show and a research time capsule.

Ag Progress Days is held at the Rock Springs Agricultural Research Center, nine miles southwest of State College on Route 45, August 18-20 from 9 a.m. to 5 p.m. Admission and parking are free.

The theme of this year's Ag Progress Days is "The Agricultural Scientist - Working for a Better Tomorrow." It celebrates the centennial of the Pennsylvania Agricultural Experiment Station (now part of the Office for Research in Penn State's College of Agriculture). The station was established on July 1, 1887, just months after Congress passed the Hatch Act, which funded experiment stations at each land-grant university. George W. Atherton, the president of Penn State, was part of a three-man committee that wrote and lobbied for the Hatch Act.

The research that resulted from these actions of a century ago will be featured by Penn State's College of Agriculture in the theme building on the Ag Progress Days site. Researchers will be on hand to demonstrate and discuss the ways they are working to improve agriculture. A college exhibit celebrating 100 years of agricultural research will accompany the scientists' exhibits.

An agricultural science quiz show called "SciQ" will give visitors a chance to win prizes such as cheese and ice cream from Penn State's Creamery, T-shirts and geraniums developed at Penn State. Get your free tickets or register to be a contestant at one of the information booths. Shows will run six times a day in the theme building.

Today's agricultural research will be symbolized for the future in the Agricultural Time Capsule, to be sealed at the end of Ag Progress Days and opened in 100 years. The capsule will contain objects symbolizing research in the College of Agriculture, along with documents explaining the research. It will also contain samples of items such as acid rain and preserved food for analysis in the future, and a laser disk produced by the U.S. Department of Agriculture. During Ag Progress Days, the capsule and its contents will be on display in the theme building.

Visitors to Ag Progress Days can help to make history by bringing a family photograph to be placed in the time capsule. Contributors will be able to write a brief message to the future, to be included with their photograph. The first 100 photographs submitted each day will be accepted.

Research themes to be exhibited in the theme building are: growth hormone in meat animals; turfgrass research; acid rain research; tissue propagation; fresh vegetable processing and preservation; poultry physiology; cocoa research; computer vision systems; wood products; development and use of computerized expert systems; community economic profiles; farm finances; global agriculture; and satellite data and water quality.

TANKS TANKS TANKS

Funk Seeds Wins Development Award

MINNEAPOLIS — In an effort to promote the development of new uses for corn, National Corn Growers Association (NCGA) annually honors a company or individual for their outstanding contribution to market development.

Funk Seeds International, Bloomington, IL was presented NCGA's Market Development Award at the 1987 Corn Classic Awards Banquet, July 21.

"This year's award is presented for assistance in the development of a concept rather than for a specific new use for corn," said Steve Wentworth, NCGA vice president of market development and a corn grower from Oreana, IL.

The co-sponsorship of Funk Seeds International and the NCGA Corn Utilization Project insured the implementation of the first National Corn Utilization Conference. The conference, held this past June 11 & 12, surfaced a high level of interest and motivation on the part of industry, and public and private research institutions. Ideas focused on the value of the corn plant as a domestic renewable resource in a number of industries.

"Development of new uses for our abundant golden grain is the corn market's key to growth and expansion," Wentworth said. "NCGA wants to show our appreciation to those who join us in this endeavor."

Don McGillivary, president of Funk Seeds International, accepted the award for the company.

Grassed Waterways A Must

"Well maintained grassed waterways are a must in controlling erosion on many farms," states Duane Pysher, District Conservationist with the Soil Conservation Service (SCS). If you do not have them or if they fail to work properly, all other parts of the erosion control system for your field may fail too.

Inspect waterways and repair damage immediately after heavy rains and spring runoff. Otherwise small gullies may continue to grow and ruin the value of the waterway.

Fields above grassed waterways also contribute to their deterioration if they are farmed so there is excessive erosion. Mow and remove the grass. Tall grass slows the runoff so much that soil eroded from fields above fills in the center of the waterway this causes the runoff to flow and gouge gullies along the edges.

Raise tillage machinery and shut herbicide sprayers off when they cross waterways. Many waterways are killed by grass herbicides.

Waterways should not be used as field roads. The grass is killed by heavy travel and ruts which form are turned into gullies by heavy runoff.

Fertilize and lime according to the needs of a soil test to maintain plant vigor and growth.

For more information about waterways contact the Soil Conservation Service at the Berks County Agricultural Center located in Bern Township.

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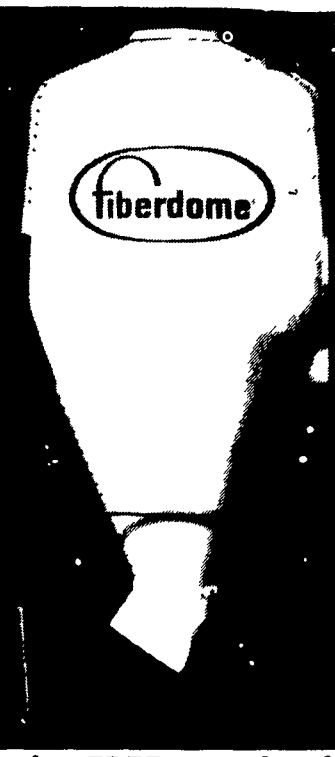

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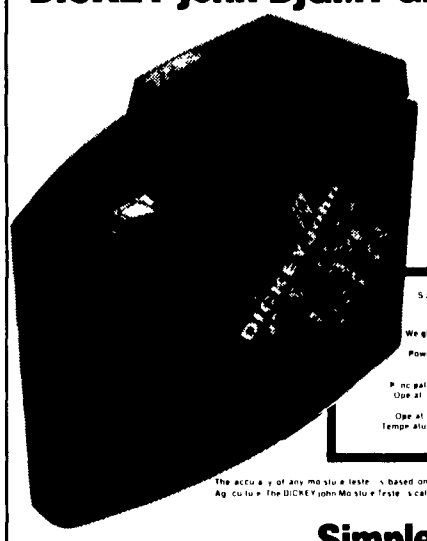
DICKEY-john DjGMT Grain Moisture Tester



The DICKEY john Grain Moisture Tester measures moisture content automatically You don t have to preweigh the sample There are no meters to read no dials to set and no thermometers to lose As soon as you pour in the grain sample the testing sequence begins A digital readout is displayed when the proper weight of the sample has entered the test chamber The readout is corrected for temperature at the touch of a pressure sensitive switch Models are available with direct readouts for corn soybeans or wheat and adhesive conversion charts are provided for other grains

SPECIFICATIONS

Size	Repeatability
Weight	Warranty
Power	Display
Principal Operation	Cabinet
Operating Temperature	Weight
	Temperature Correction

The accuracy of any moisture tester is based on a oven measurements using procedures established by the U S Department of Agriculture The DICKEY john Moisture Tester is calibrated using the approved pro

Simple, four-step operation

1 Place the tester on a steady level surface Then lift the protective cover up and slide it down out of the way

2 Use the sample cup to pour grain into the testing cell Pour slowly and steadily taking about eight to ten seconds to empty the sample cup A readout will appear automatically

3 Wait at least fifteen seconds Then press the temperature compensation switch for a direct readout of the moisture content of the grain listed on that switch Refer to the appropriate chart for other grains

4 Empty the tester by turning it over (If you should forget to empty the test cell the tester will shut itself off automatically after two minutes.)

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
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MODEL 872W WAGON GEAR

Capacity	16,000 pounds
Axle Height	25½"
Tread Width	72"
(Optional	60" or 90")
Tire Size	11L x 15
Hub Bolts	Six

Adjustable tongue and long life tapered roller bearings are standard

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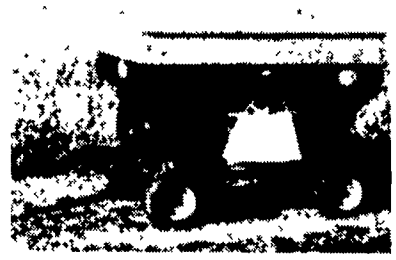
MODEL 220W GRAVITY WAGON



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Single Door Width: 34½"
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Medium duty farm hauling

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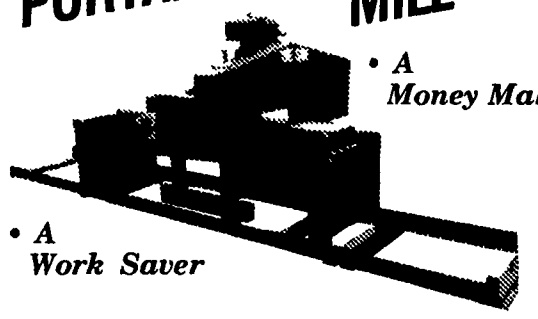

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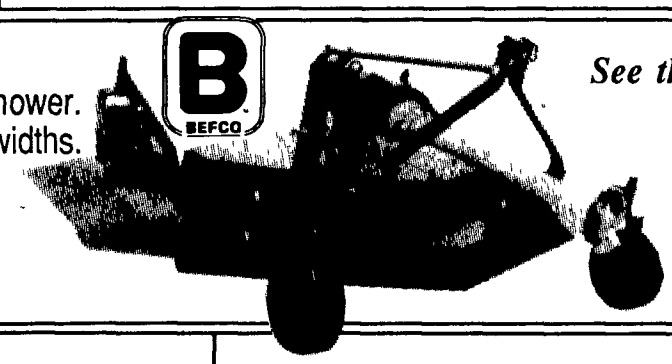

See the Entire Belco Line Of:
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McConnel PA 35 hedger

Thoroughbred Design

The new McConnel PA35 has all the design features you need to make a great job of your hedges and grass verges:

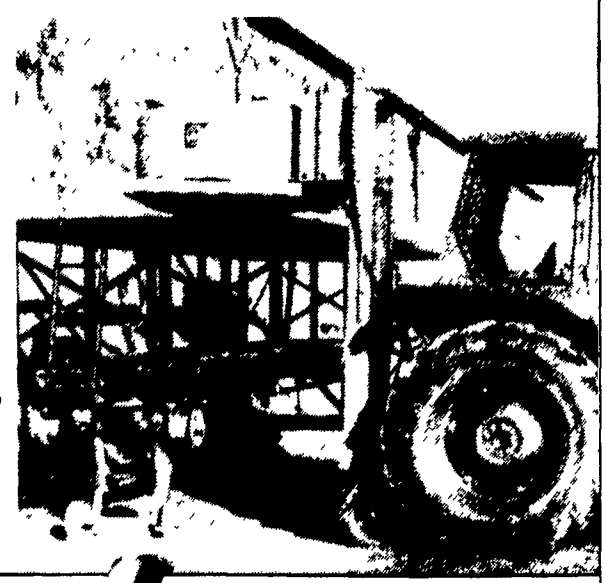
- **Interchangeable** left or right hand cut for convenience and safety
- **Three-point linkage** mounting for fast attachment and removal
- **Fully independent** hydraulics for powerful, consistent performance, all day, every day
- **Electric controls** for precise, effortless and instantaneous movement of the arms and flail head

All backed by years of McConnel know-how and engineering expertise

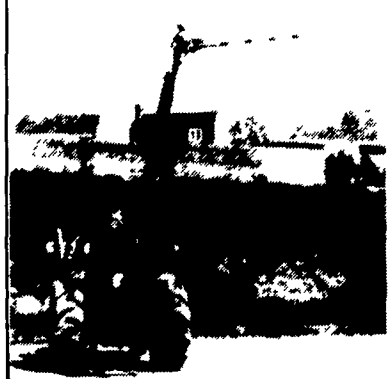
McConnel Forklifts

Let The Wheels Take The Strain

- *Models for 25 hp and up*
- *6'6" to 10' lift height*
- *2200 to 4400 lb. capacity*
- *Load bearing wheels allow more capacity on smaller tractors*



McConnel Mini-Trimmer



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Cutting width — 4'
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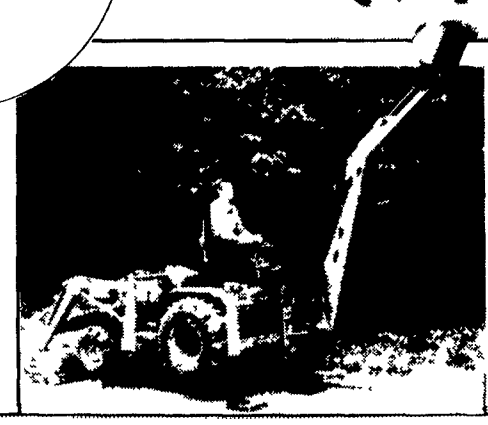
Max Height — Topping 10'2"
Max Height — Siding 14'9"
Reach Downward on 45° slope — 6'2"
Machine Weight — 356 lbs.
Minimum Recommended Tractor Weight — 1210 lbs
Tractor Hydraulic Flow Required — 3 67 gal or more



McConnel Backhoes for your 17+ HP Compact Tractor

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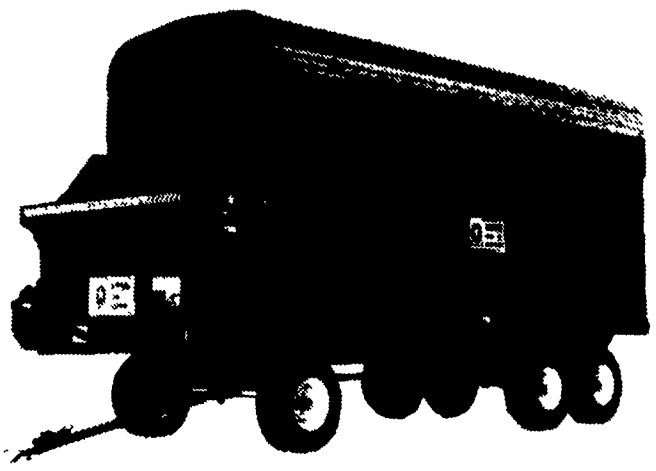
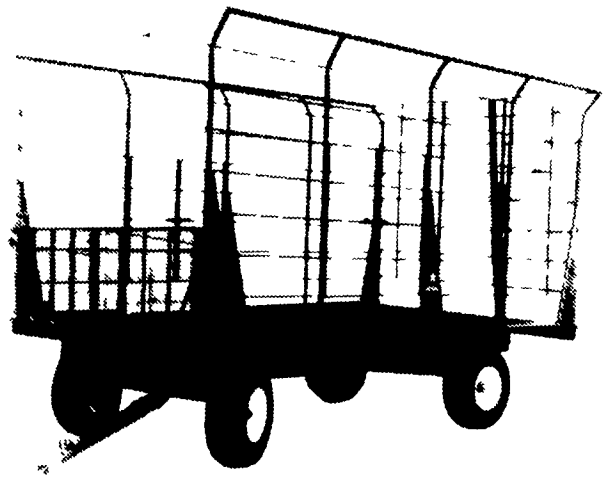
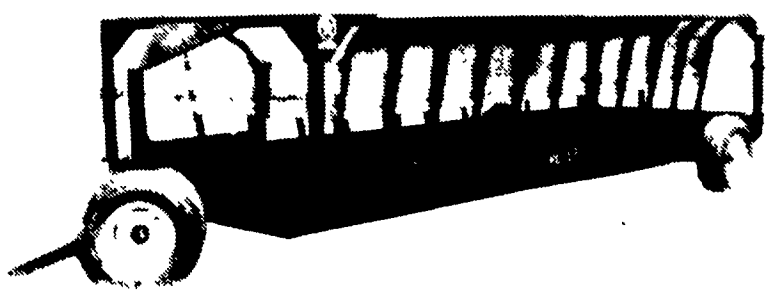


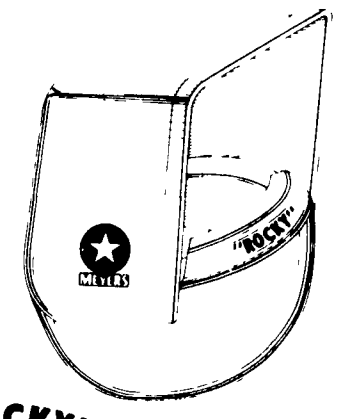
Meyer's Self Unloading Forage Boxes



Meyer's Steel Bale Throw Box



Meyer's Cable Bunk Feeder



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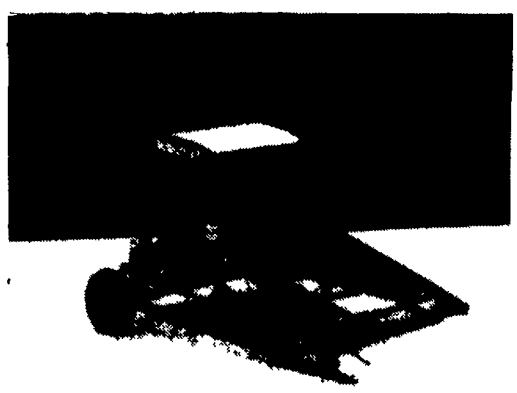

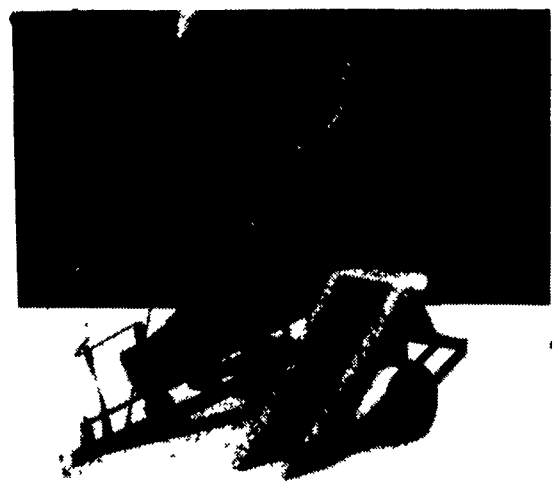

Remember the days of the "Allis Chalmers" roll balers, Model 60 combines and the "Wood Brothers" corn pickers? A skilled farmer hobbyist built these items in the 1/12th scale and consigned them to be sold at a farm toy auction coming up in Gap. According to Dave Nolt, antique farm toy collector, these scale models feature excellent workmanship and are highly desired items for farm toy collectors. They are constructed of light gage metal by the Weber family from Ohio.

More information can be received by calling Nolt at his Paradise home.

Ag Progress Day's Conservation Activities

Water quality research that is benefitting the farmer will be the theme of exhibits in the conservation education tent at Penn State's Ag Progress Days (APD).

According to Frederick Bubb, APD Conservation Committee Chairman, numerous agencies will have exhibits on water quality research. Included are Penn State's Department of Agricultural Engineering, the Land and Water Research Institute, USDA Pasture Research, DER Bureau of Forestry and Bureau of Soil & Water Conservation and the USDA Soil Conservation Service.

The Mobile Manure and Soil Testing Lab operated jointly by Penn State and PA. Department of Environmental Resources will be located just outside the conservation tent at the west end of Eleventh Street.

Two conservation tours will be offered again this year. Soil and water conservation tours will leave the conservation tent every 20 minutes between 10:00 AM and 3:00 PM. This tour is a 40 minute riding tour with several stops to get a closer view of soil conservation practices.

The forestry - wildlife tour operates hourly from 10:00 AM-3:00 PM. It also leaves from the conservation tent. There is no charge for either tour, although tickets are required. They are obtained in the conservation tent.

Water infiltration value of woodlands will be a part of the one hour forestry walking tour. Warm and cool season grasses for more profitable pastures will be a highlight of the soil and water tours.

A special computer program to analyze soil and water management on the farm will be a part of the conservation tent.

Tax Reform And Family Income Splitting

One method of reducing total family income tax liability has been to transfer income-producing property to a short-term trust with children as beneficiaries. Generally, the income to the children would be taxed at a rate lower than the parent's rate. The property in the trust would revert to the parents at a future date, usually 10 years. This type of trust is commonly called a **Clifford** trust. The Tax Reform Act of 1986 (TRA 86) placed severe restrictions on this method of splitting family income.

For tax years after 1986, unearned income to a child (in this case from the trust) in excess of $1,000 will be taxed at the parent's rates. This rule applies only to children under 14 years of age. It also applies only to unearned income. It will not affect income earned as employees of the family business or income earned from an enterprise owned and conduced by a child.

The TRA 86 rules generally do not apply to **Clifford** trusts in existence as of March 1, 1986. But they will apply to transfers to such trusts made after March 1, 1986.

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- 4x4
- 4x6
- 6x6
- 2x6 T&G

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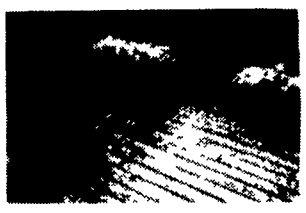

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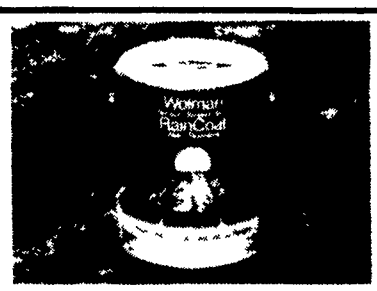

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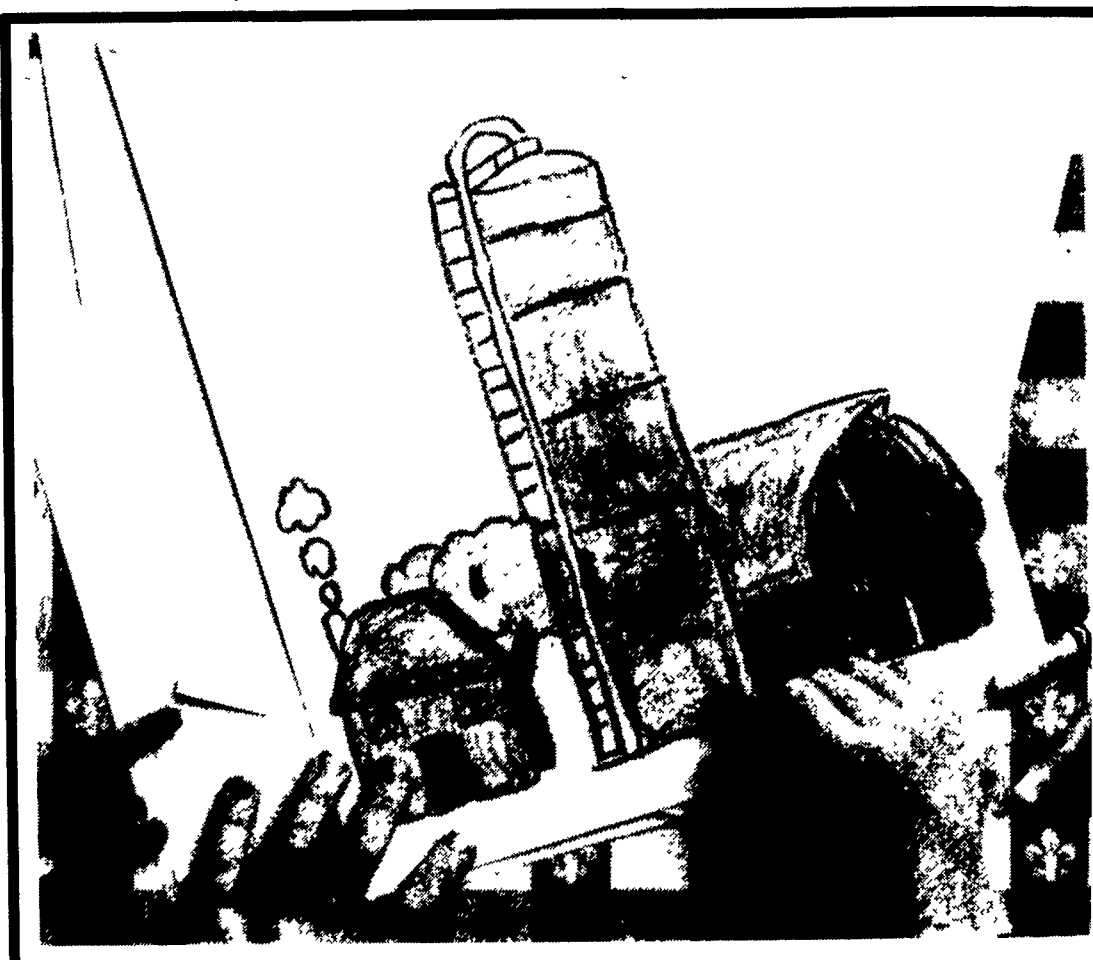

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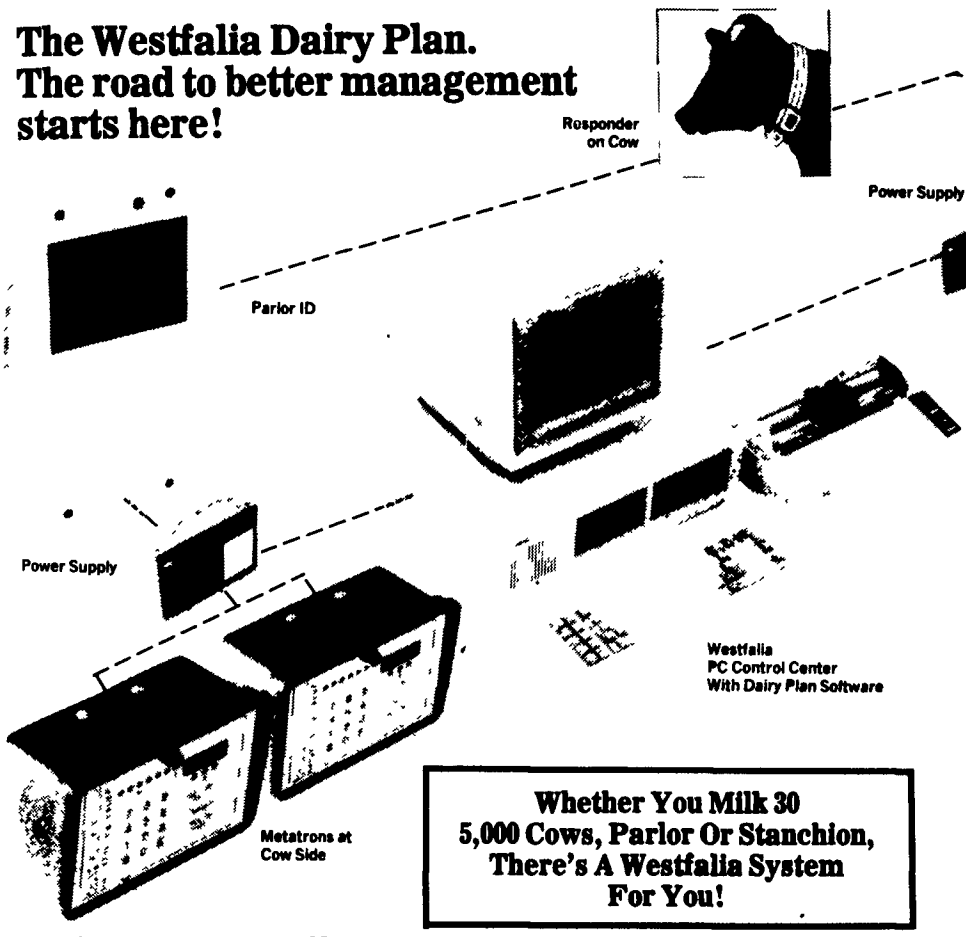

It's not easy staying on the leading edge of technology, especially in dairying. But Westfalia has done it again with a complete high-tech system that can literally do it all - feed, breed and milk. It's all here with the management system you need to keep your business healthy.

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Whether You Milk 30 5,000 Cows, Parlor Or Stanchion, There's A Westfalia System For You!

WESTFALIA SYSTEMAT

Westfalia Has It All!

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Westfalia Personal Computer with:
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- Runs IBM PC-XT compatible software
- One PC dual-port card allowing connection of 32 Feed Stations, OR 32 Metatrons, OR 16 Metatrons with Parlor ID, OR 16 Feed Stalls With 15 Metatrons
- 80 column printer with tractor drive, paper and cable
- Dairy Plan Software

Optional equipment available:
- A total of four dual-port cards can be installed, allowing up to 128 devices in various combinations.
- A remote terminal or second computer allows access to all data from several locations.
- A Codatron interface can connect older systems.
- Other management software is available for word processing and general record keeping.
- Larger computers available.

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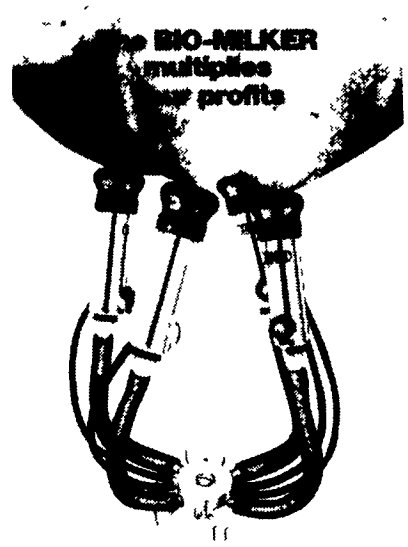

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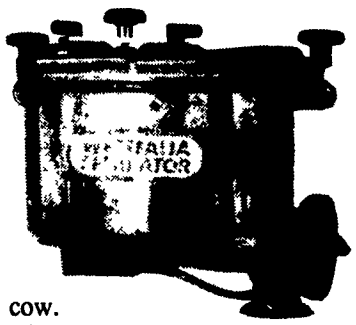
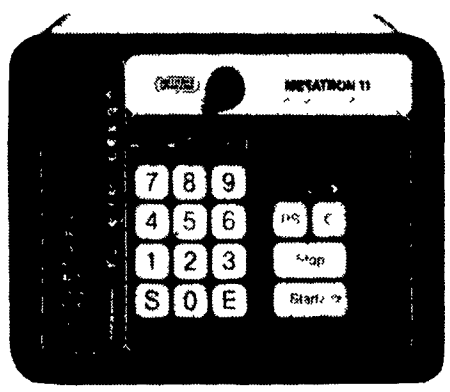
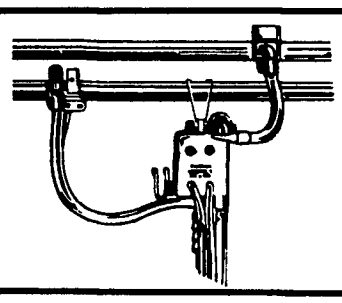


Metatron Electronic Milk Metering System accurately monitors total milk production from each and every cow.
New Installations In VA, MD, PA DE, OHIO And N.Y. States



Metatron Control Panel

Westfalia Announces Another High Tech Pulsation System...
THE VISOTRON



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- Adjustable milk to rest ratios
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- Adjustable flow monitor
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Field Tours Of PSU's Research Plots

UNIVERSITY PARK — Visitors to Penn State's Ag Progress Days will once again have the opportunity to see field research in action. The guided bus tour will take you through some of Penn State's most extensive field research on horticultural and agronomic crops.

Of course, it's not possible to see all of the College of Agriculture's research plots--that would take days. What you will see is an overview of more than 80 projects in progress at the Rock Springs Research Center.

You'll get a glimpse, for example, of the tree fruit nursery, which contains 30 stoolbeds of various sizes. These are controlling rootstocks for dwarf or semidwarf apple trees.

Plant growth regulators are an important part of the fruit tree research at Rock Springs. Growth regulators are being studied as a means to reduce shoot elongation, promote flowering and enhance cropping. This year 17 treatments are being studied in more than 50 plots.

After touring through the fruit research plots you will see some vegetable research and demonstration plots--including new asparagus varieties, dwarf muskmelons and growth regulator studies on tomatoes.

Close to the farm offices are several gourmet vegetables being evaluated for appearance, taste, yield and marketability. Many of the vegetables came from European seed houses.

Behind the specialty vegetables is a super sweet corn variety evaluation trial. Varieties that have been bred to enhance sugar levels in the kernels are being tested this year.

You'll also see plots where growth regulators are enabling researchers to get more pumpkins per patch. These plants are also standing up better to adverse weather conditions. Penn State is a recognized leader in nutrition and fertility of commercial vegetables.

In plots behind the crabapple orchard, environmental conditions are being monitored and fed into a computer that analyzes the information and determines when conditions are favorable for the development of two important defoliation diseases of tomatoes--early blight and late blight. The computer program tells when fungicide coverage is most important.

You will also see a vegetable disease nursery being developed for studying the effect of environmental conditions on vegetable diseases. Vegetables to be studied include beans, tomatoes, peppers, muskmelons, watermelons, cabbage, carrots, celery and sweet corn.

Finally, you'll see some disease-free raspberry studies, moveable greenhouses to study effects of acid rain and evergreens that are part of an eight-year study of Christmas trees.

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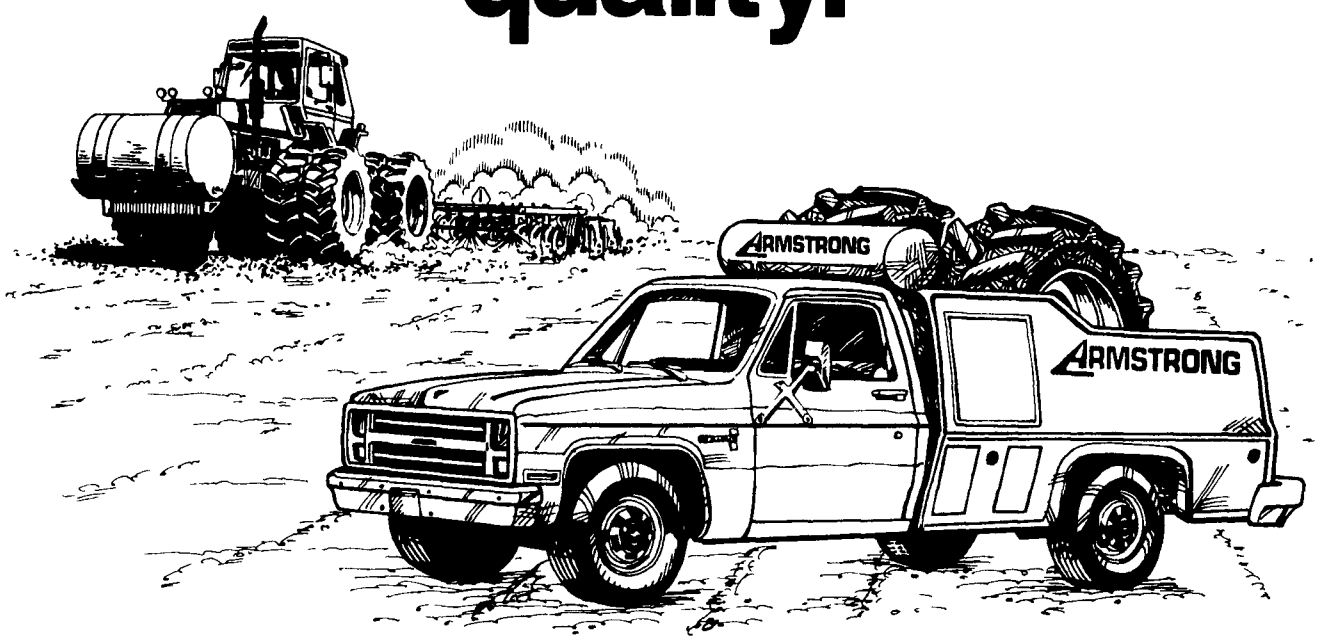

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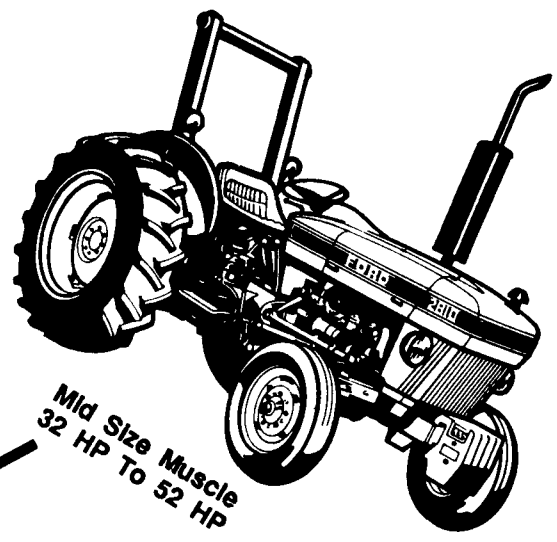
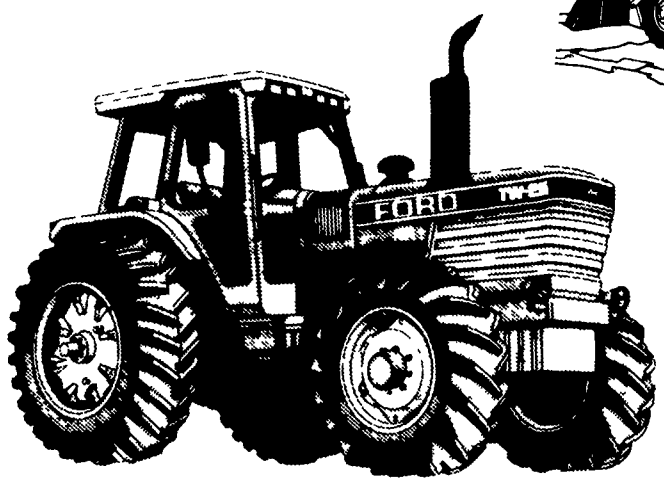
Stocky Diesels
13 HP to 34 HP



Mid Size Muscle
32 HP To 52 HP

Ford Series 10
62 HP To 95 HP



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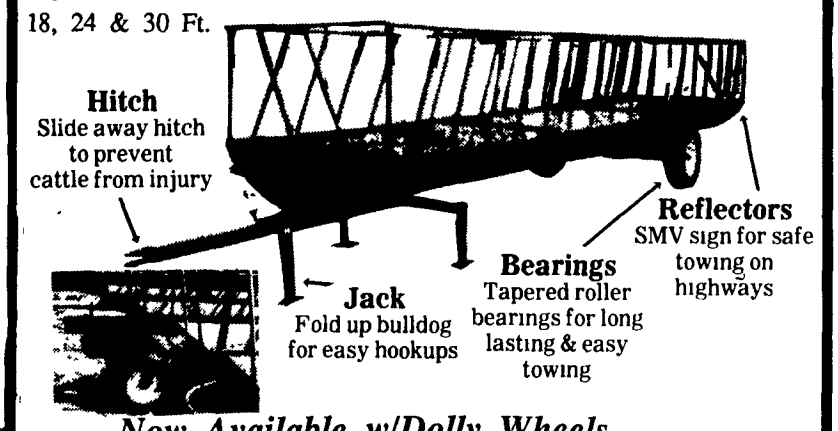

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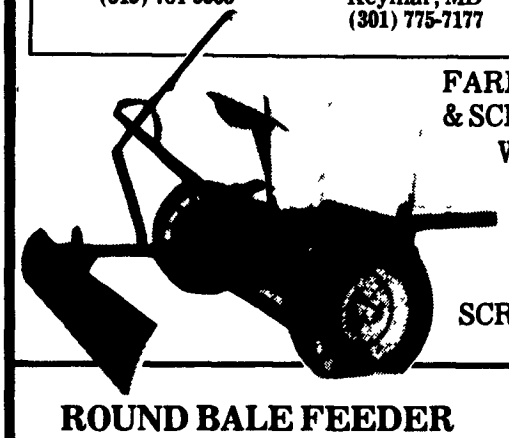

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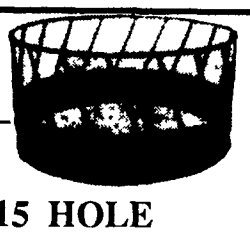

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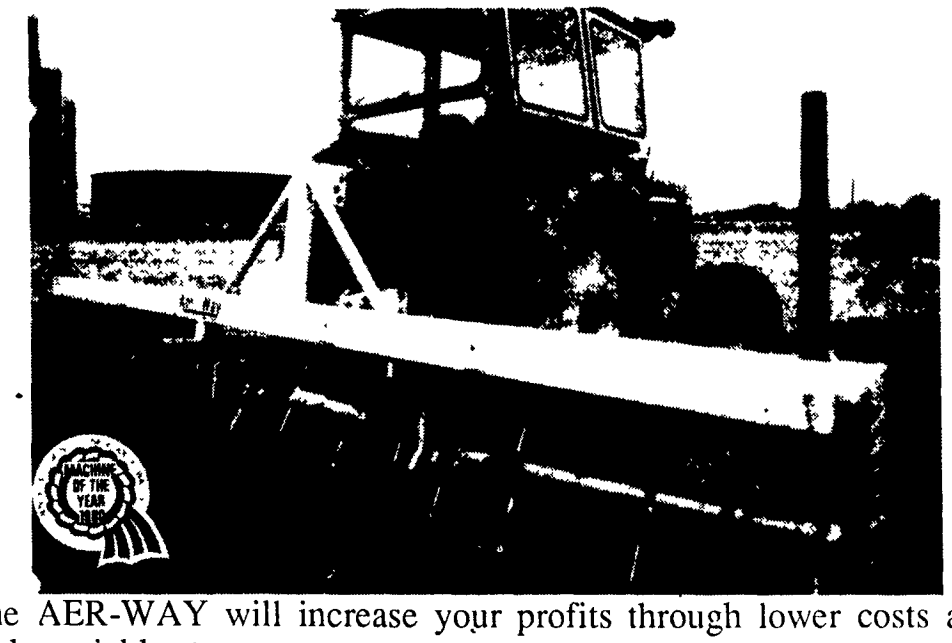

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Two coal stokers, one in working condition, the other for parts $50 Berks Co 215-689-9856

White fallow deer, one buck, two doe and one doe fawn Mifflin Co 717-543-5231

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1976 Int. 1600 cattle truck, 14' Wood body, 4&2SP, 21,000 GVW, good cond. Montour Co 717-437-2721.

Rhino 7 tooth chisel plow; Brillion 10'' cultipacker chains for 28" tires. Anthony 3,000 lb lift gate. Perry Co. Eves. 717-789-3979.

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1974 Dodge Dart 4DR sedan, 318, AT, new inspection; 1974 Toyota pickup Both mech. sound. $495 each Berks Co 215-589-5489.

Oliver 1755 cab, air, heater, dual hydr, hydr shift, 50% rubber, motor just majored $5000 OBO. Salem Co, NJ. 609-358-2033.

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Farm fan 120A grain dryer, grain augers 8"x51', 6"x44', 6"x21' gravity wagon, box bed dump wagon, 2,000 bu round bin. Chester Co 215-444-5943

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Two Pygmy goat kids, Mini Lop bunnies & rabbits Also corn sheller York Co 717-741-0553

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Driving ponies, 12 1 to 14 hands, and very quiet trail horses, English & Western Some Arabs Other horses available Chester Co 215-495-7201 or 215-495-7882

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12 ton of ear corn, $60 a ton, at farm Lanc Co 717-733-7550

Windows new wood double hung Curtis Silentite, many sizes, many each size Call in your requirements Carbon. 215-377-3878

1977 109 Cub Cadet garden tractor, new 10 h p motor, hydrostatic drive, hydraulic lift Receipts, service records, manual Berks Co 215-562-7776

JD forage head, 3 row wide rows, good cond. Would like $2,500/offer Lanc. Co 717-733-9145.

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American Saddlebred Gelding, 2 yr., 15.1H, chestnut w/blaze This is a nice big colt. Harford Co 301-734-7490

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Lanc Level Flo #1830 multi flo silage spreader, good condition, $40 Daniel Beiler, 78 South Maple Ave, Leola, Pa 17540

NH Super 26 blower, good cond, $350, produce boxes, 1 1/9 wax, 25 lb tomato, 30 cents each Lanc Co 215-445-6067.

Heavy duty 20'L 12"W conveyor belt w/wheels and transport hitch, good cond, $250 Columbia Co 717-784-6203.

MF 35 self-propelled combine, 8' cut, nice shape Always kept inside. field Ready Tioga Co. 814-628-2920

NI 2 row corn picker #324 w/ super sheller, new condition, $2,000. Mifflin Co 717-935-2675

Ley hog scraper, complete w/controls, cable, power unit and 9½' scraper. Erich Schmitt, Berks Co, 215-926-3167.

Boston terrier pups, no papers; rebuilt Agway mixer silage or dry feed for total mixing. 717-859-3073

13 wooded acres w/stream near game land #12. Sullivan Co 717-924-3756.

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(4) wool colored sheep, Ewes $85 each; (3) Angora goats, Does $100 each, Pony, $200; German Angora rabbits, $100 Salem Co 518-632-5157

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1948 IH KB-7, 1931 AA Ford, 1971 Chev C-30 step van w/hyd lift gate. Kent Co, MD, 301-348-5660

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1940 auto car, restorable; ice crusher blower for vegetables, McCormick #9 mower, JD and McCormick combines Westmorland Co 412-696-4225

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Two year old colt, Morgan mare, halter broke Bennie A Fisher, 94 Ronks Rd., Ronks, PA 17572

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Lester "Hello Neighbor! How's it going?"

Lloyd "Oh, about what you would expect of an old man. I just turned 70 last week."

Lester "My, oh my! And you still help the boy with the milking?"

Lloyd "Every morning at 4:30 I am out here feeding silage - with the Weaverline cart."

Lester "I came to ask if you and Junior would want to go along out to Ag Progress next week?"

Lloyd "Oh, I suppose I would. Hey Junior! What say we go along with Lester to Ag Progress?"

Junior "Sounds great, Dad!"

Lloyd "You know it's 22 years ago, when the Ag Progress Show was held at Hershey, that I first saw the Weaverline cart demonstrated."

Junior "Yes, I remember. You just stood there and shook your head when the silage poured out of that cart. You walked away, then turned around & watched some more — and 2 weeks later you bought a Weaverline cart! I was only 10 years old at the time but I still remember!"

Lester "When I rented the farm down the road, I thought I couldn't afford a cart. I shoveled silage for 60 cows the first year. When I saw you feed your cows in less than half the time it took me I bought a Weaverline, too! And I tell you... that's one piece of equipment that pays its way!"

Lloyd "Well, boys, when we get to Ag Progress lets look up Weaverline...they are at the Ryder Supply Company Exhibit, just west of the Farm House."

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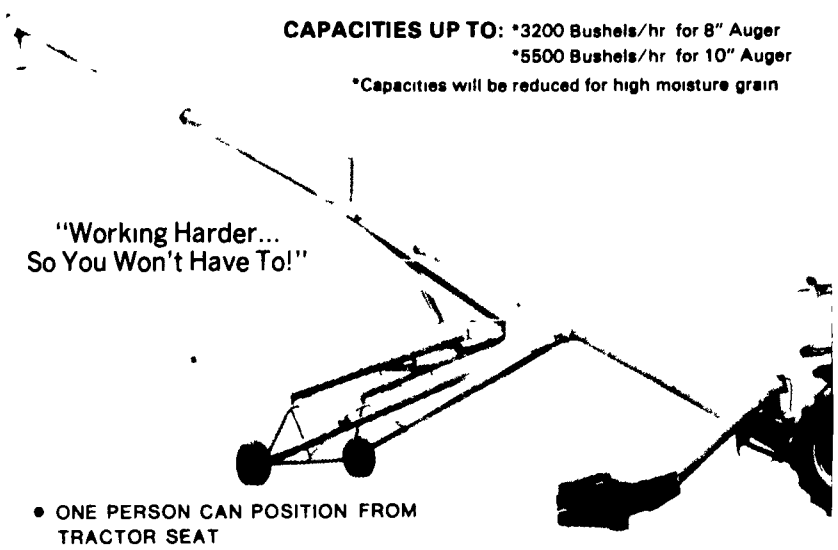

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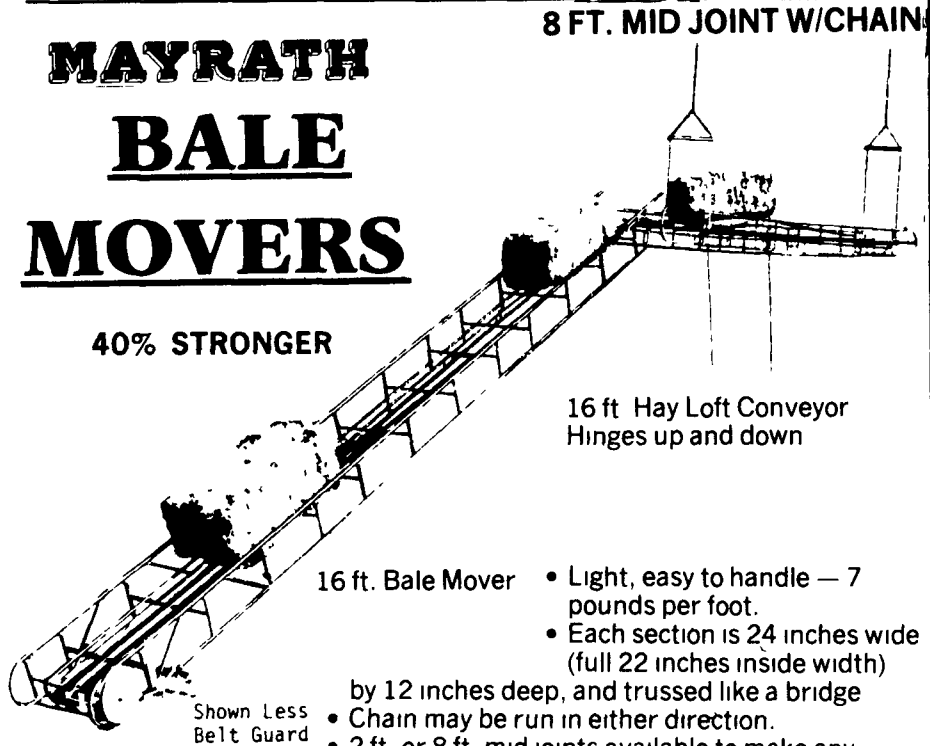
40% STRONGER

8 FT. MID JOINT W/CHAINS



16 ft Hay Loft Conveyor
Hinges up and down

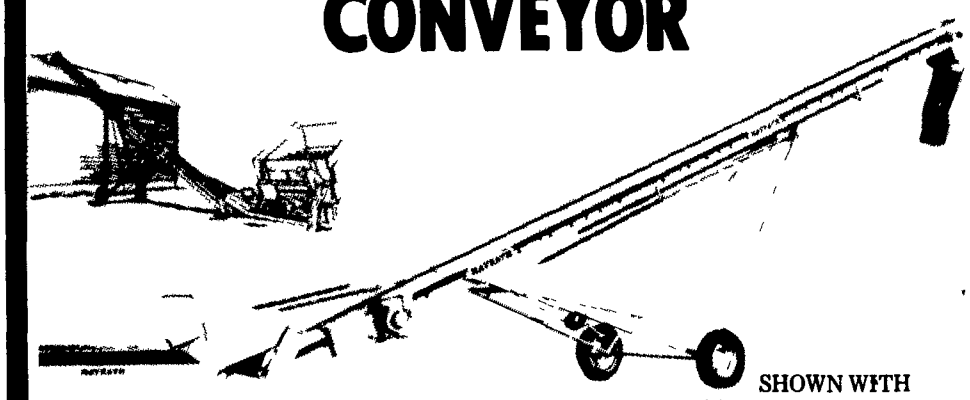
16 ft. Bale Mover

- Light, easy to handle — 7 pounds per foot.
- Each section is 24 inches wide (full 22 inches inside width) by 12 inches deep, and trussed like a bridge
- Chain may be run in either direction.
- 2 ft or 8 ft mid joints available to make any length desired

Shown Less Belt Guard

HANDLES LIKE A LADDER

ALL PURPOSE DOUBLE CHAIN CONVEYOR



SHOWN WITH OPTIONAL EQUIPMENT

Shreds Stalks Yet

The perfect tool for rid

Low-Cost FUERST F-L-E-X-I-B-L-E TINE HARROW

The Fue
see bec
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"I believe ha
works as d a
shredder, ifts
shatters sta
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ground."
Roger Bo er-
Brookvill

RELAX... Ritchie® WATERS 'EM RIGHT®

Check out the Challenger™

EFFICIENT SUPER ENERGY DESIGN

Put this great new Ritchie in your plans.

- Two dr gn 125 head wn
- Protective corner guards provide smooth, round edges and adds str to cabinet. The neat, uncluttered resists cattle damage and won't injure cattle
- Heavy-duty stainless steel construc tion is rust and corrosion proof
- Indicator light tells you whe g elements are on and helps yo reliable, adjustable thermostat maximum efficiency
- Large, conven ss service quick and

See These And Other Fine Products At Our Display During

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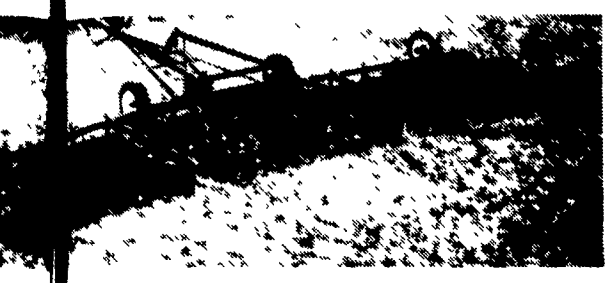
Located On West 10th Street

We Look Forward To Seeing You!

Yet Won't Plug Up!

ridge and minimum till

The Fuerst harrow cleans ridge tops, creating excellent seedbed. Unique "Spreading Action"® tines hug the soil at faster speeds to shred and evenly spread no-till stalks in the spring.



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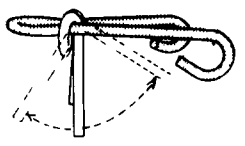


Free swinging tines
Fuerst's free swinging "Spreading Action"® tines make it the ONLY harrow that can effectively incorporate *and* shed trash

Dozens of uses:

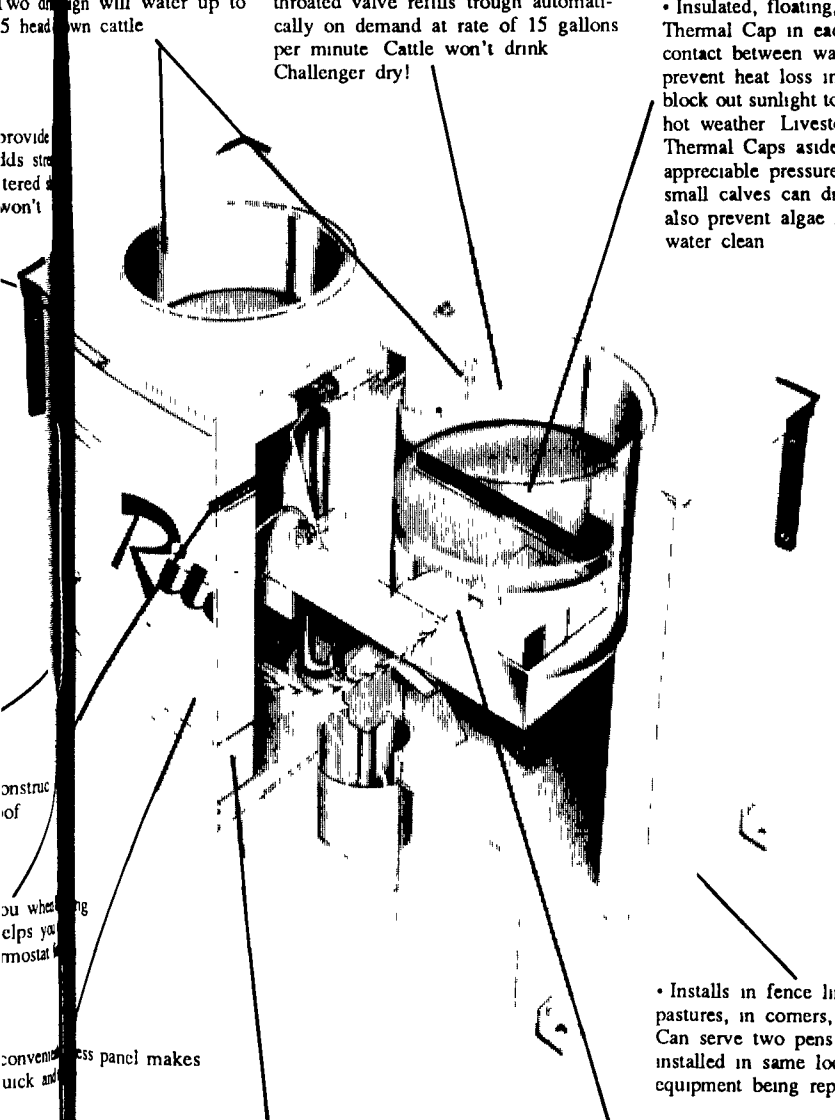
The harrow used behind a disc or cultivator, incorporates herbicides in one pass. Used alone, it covers broadcasted seed, renovates, maintains pastures and more.

The harrow/cart (an optional harrow carrier as shown) follows tight turns, has folding wings for easy transport. Harrow and cart are available in 16 to 42 ft. widths.

Two drinker will water up to 5 head of cattle

• Deep drinking wells dip into big trough of fresh, clean water. Full-throated valve refills trough automatically on demand at rate of 15 gallons per minute Cattle won't drink Challenger dry!

• Insulated, floating, removable Ritchie Thermal Cap in each well minimizes contact between water and air to prevent heat loss in cold weather and block out sunlight to keep water cool in hot weather Livestock simply push Thermal Caps aside to drink No appreciable pressure is required Even small calves can drink Thermal Caps also prevent algae from forming, keep water clean



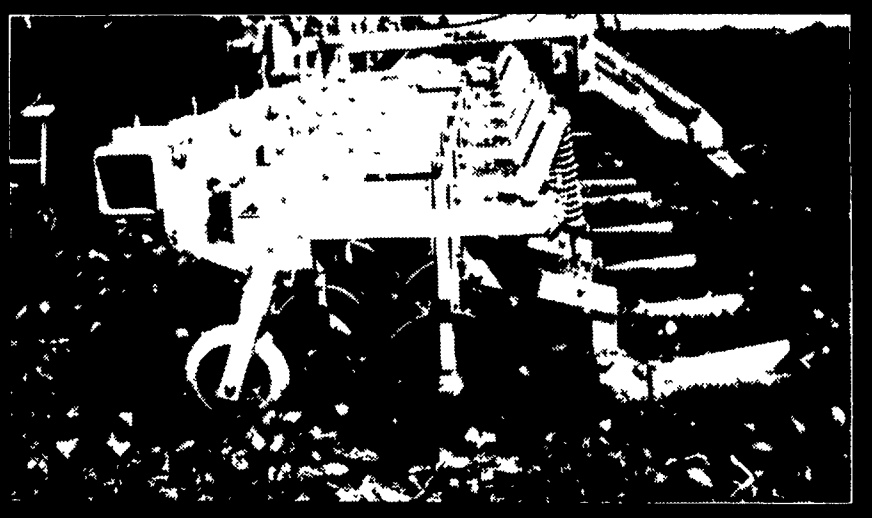
• Installs in fence lines, in pens and pastures, in corners, next to buildings. Can serve two pens easily Can be installed in same location as watering equipment being replaced

• Cabinet casing has foam insulation that's up to 3" thick This extra thick insulation conserves heat in winter, keeps water cool and palatable in summer

• Two 80-watt immersion heaters and a 36-watt supply line cable are all Challenger needs to keep water ice-free even in coldest weather. (Uses only pennies per day)

Buffalo

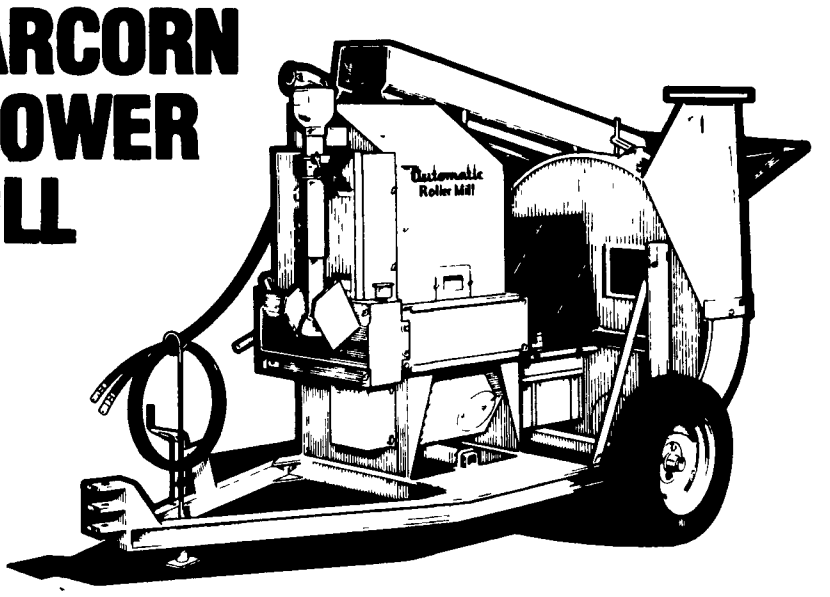
ALL-FLEX CULTIVATOR NO. 1 WEED KILLER



Buffalo is the first name in Conservation Tillage and the Buffalo All-Flex Cultivator is the No. 1 weed killer. Unique stabilizing disk gives positive depth control, row units flex to adapt to field contour. Use as regular cultivator, for ridging or ditching in 4, 6, 8 or 12 row units. Sweep spring trip available. Rugged construction for long, trouble-free service. The Buffalo All-Flex Cultivator from Fleischer Mfg. is the way to go!

the one that keeps rolling when others quit!

Automatic EARCORN BLOWER MILL



Automatic pioneered the development of the unique crusher unit which shells corn and shreds the cob ahead of the rollers which crack the kernels and reduce the cob further. No troublesome screens to change or slow down the capacity. It comes with 8-foot hydraulic intake auger and 54-inch blower. Also available with an 11-inch tilting discharge auger with 10-foot reach in place of the blower.

- **UNIQUE CRUSHER ROLLS** shell the corn, crush the cob ahead of the rolls, no screens to plug.
- **FATIGUE-PROOF DRIVE SHAFTS,** ground and polished.
- **CARBON STEEL ROLLS,** hardened to a 56 Rockwell "C", outperform other rolls in capacity and durability.
- **20-SPLINE,** 1¾-inch PTO shaft with shear pin protection.

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Chambersburg, PA 17201-0219
Phone 717-263-9111

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JD 3020 diesel, side console, wide front end, major on engine, new paint Lycoming Co 717-494-0441

'70 Ford 250 PU, good condition w/fifth wheel hookup, 22' Zimmerman gooseneck trailer, excellent condition. 717-684-5895

Perkins A3.152 diesel engine for parts; Lister diesel slow spd for parts Lanc Co. 717-656-9734

Pin & bushing for HG Oliver OC3, OC4 or OC6 Can install. I.B Zimmerman, Box 723, RD2, Ephrata, Pa 17522

MF 1085 factory cab, 4,500 hrs, 10' chisel plow w/ guage wheels York Co 717-235-4171

NH model 54A bale thrower w/hyd swing, in excellent condition, $500 Samuel E Beiler, RD2, Box 118, Loganton, Pa 17747

Firewood saw belt drive for tractor, $175 or Offer Can Deliver York Co. 717-225-4511 or 717-225-5142

Concrete block 1976 Gran Torino 2 dr. for parts; Char Lyn hyd motors; JD 14T baler York Co 717-927-6967

Truck cap 6½ 'x4' skylite sliding front window door, side windows, shelves inside; Guinea pigs babies breeders, Window air conditioner 717-244-1177

Massey Harris 444 w/power steering, 3 pt. hitch, power adjust wheels, $1,500, 18 4x38 tire, $50 York Co 717-235-6733

PTO #6 JD corn sheller, on wagon running gear w/alot of spare parts, $900 OBO Lanc Co 717-656-8961

300 gal Girton deluxe milk tank, very good condition, new 3 h p compressor, can see operate Lyc Co 717-323-5615

Litter carrier switch and 200' track, $100; 30 gal. electric water heater, used 2 yr., $50; mobile home skirting, $200. 717-354-5691.

Cole 12MX IR planter, Cat O or I 3 pt. Used 1 season, exc. cond. Yenango Co 412-867-1086.

Duals for Int. 18.4-38 axle mount. Cal. in tires 717-692-2529.

Round wire corn crib, $300, 2 Ont. grain drills, $75 and $150. North. Co 215-865-5714.

Melroe Bobcat skid loader 717-866-5394, ask for David

Market wagon; 1 horse sleigh, pony cart and harness; horse collars, single and double bobs; poles, fills Monroe Co 717-646-3966

Two yr Morgan colt, broke IHC antique tractor and gas engines Also parts Ben J Kinsinger, R1, Box 234A, Meyersdale, PA 15552

Royal electric typewriter, $75, Remington manual typewriter w/case, $25; Nat'l Geographics from 1950 on Berks Co. 215-582-4161 after 6pm

12 ton construction trailer, $1,900; Ingersoll-Rand CFM portable air compressor, $2,500. Both in exc cond. York Co. 717-774-3369.

Lilliston no-till grain drill, model 9680 GMC dump truck, 10 ton trailer, Case 1150 crawler loader Leb Co 717-838-9497.

Hot walker factory made four horse, 4 speeds, exc cond., $1,000 Lanc Co. 717-284-2488.

Sediment turbitdity water filter for household w/all the plumbing, exc cond Lanc Co 717-627-1687

1980 Peterbuilt c/o, needs little work, $20,000 or best offer. 717 653-4956.

Two vaccinated Gurensey heifers, good size. Due to freshen Sept. and Oct. York Co. 717-292-3245.

Exc. 4-H gelding, 3 yr old Sorrel Appaloosa, well broke; storm windows, frames, glass, screens, 3 sets 63½ H, 36"W, $25 all. York Co. 717-432-9056

Snap-on ¾' socket set, 2¼" down, 27 pcs w/box, $695, Mix Mill w/Nutri blender Lanc Co 717-684-6680.

Black male swan, 2 yrs. old, $150, white male peacock, 3 yrs old, $50 Juniata Co 717-463-2343.

Two Barbado sheep does Paul E. Yerger, Auburn, PA, 717-754-4661

IH bundle carrier for corn, binder, Anderson window 40x58 inches, $25 in carton Sam King, Box 434, Ronks, Pa 17572. 2 miles North of Georgetown.

Harvestore roller mill, 200 bu. per hr, for corn or small grains, $675 717-532-9535

Little Giant drag line conveyor, very good condition, 200 25# tomtato boxes; 100 40"x48" 4 way palletts Make Offer 717-648-5056

Bou-matic 60 lb. bucket milker complete; Also Herdex cow chart for 50 cows, and Agway air compressor twin cylinder Lebanon. 717-867-1119

1984 Nissan 4x4 ST truck, AC, sunroof, 5 spd, excellent condition, $6,995, Stock trailer 16', $1,295 Must Sell Winchester VA 703-869-1187

1983 Yamaha 400 Special II motorcycle, 4,300 original miles, beautiful, $800. neg. or trade on good Western saddle & gear. Luzerne 717-788-1470

Hardy hybrid water lilies, 5 colors to choose from Also shallow log plants; Hardy Japanese bambo Lanc Co 717-738-2091

29+ acres w/stream, road frontage woods, good hunting, Asking $20,000 Bradford Co. Franklin Hess, RD2, Box 130, Orangeville, Pa 17859.

1976 Chevy window van for parts or fixup, 2 Ontario grain drills for parts Lanc Co. 717-299-4944

Irrigation pumps 3"x3" Marlow with 16HP Wisconsin engine and 4"x4" sludge pump w/Hercules engine $350 or good offer Franklin Co 717-762-5692

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INVENTORY REDUCTION SALE

JET JTS-10 TABLE SAW

List $550
SALE $385

STANDARD EQUIP.
- 1½ HP Motor, with Manual Overload Reset
- Extension Wings
- All Electrics
- Blade Guard with Anti-Kickback Attachment

SPECIFICATIONS:	JTS 10
Cutting Capacity	3 1/8"
Saw Blade Diameter	10"

JJ-6 WOODWORKING JOINTER
The Relative Light Weight Makes It Easy To Move From One Work Location To Another

STANDARD EQUIP.
- ¾ HP Motor with Full Manual Overload Protection
- Motor Pulley
- 3 High-Speed Steel Knives
- 2-Way Tilting Fence with "Dual Control" Cutter Head Pulley
- Front and Rear Safety Knife Guards
- V-Belt • Stand

List $407
SALE $387

SPECIFICATIONS:	JJ-6
Cutting Capacity - Width	6"
Cutting Capacity - Depth	½"
Cutterhead Speed (RPM)	4,400 (13,500 cuts per min)
Number of Knives	3
Table Surface - Width	7"
Table Surface - Length	42½"
Ways	Dovetailed
Fence Height	4"
Fence Length	28"
Tilts Right and Left	45°
Positive Stops	45°, 90° R & L
Motor	¾ HP, 1 Ph, 115/230V (Prewired 115V)

While Supplies Last

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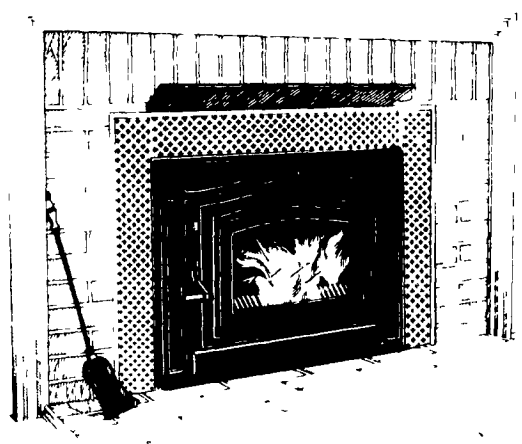

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Make your fireplace work like a Jotul woodstove.

Reg. $1,345
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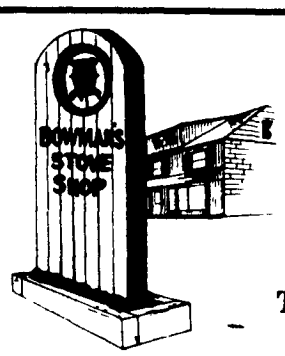

BOWMAN'S STOVE SHOP
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Patz

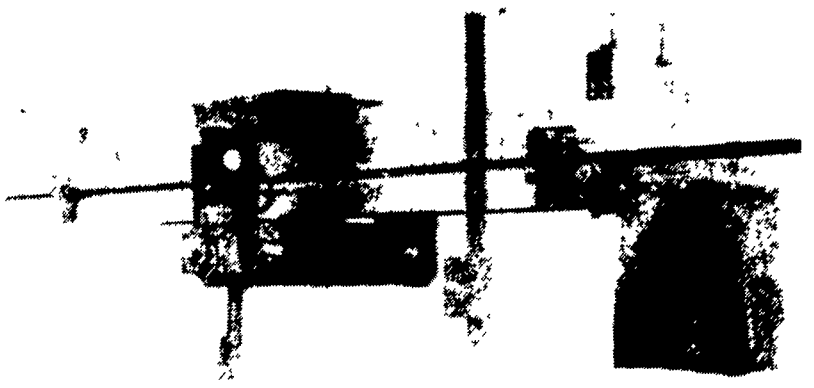
Performance Strong As Steel

See The All New 8700 SHUTTLE FEEDER

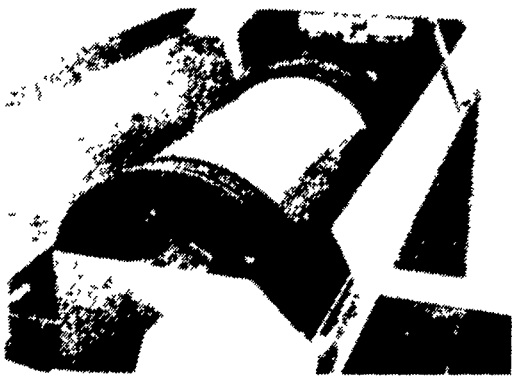
At AG PROGRESS DAYS

Located On East 5th St.

- **Direct drive reduces maintenance and increases reliability**
- **16-inch belt plus cover height allows more capacity**
- **Mounts on feed bunks and inside barns**
- **Lengths of 40 to 150 feet**



The stationary drive unit at center of feeder means no traveling electrical components The solid-state, instant-reverse motor eliminates high-maintenance mechanical switches for increased reliability An enclosed gear reducer transfers power directly from the 1½-hp motor to the cable drive drum This positive drive provides sure starting and high power efficiency No V-belt, pulleys, roller chains or sprockets are required Oil bath constantly lubricates the gears



The drum-and-cable drive pulls the shuttle back and forth, using plastic-impregnated coated cable for quietness and long life A pin-type torque limiter provides constant torque under varying conditions and features audible overload protection (Shown with drum guards opened for viewing purposes)

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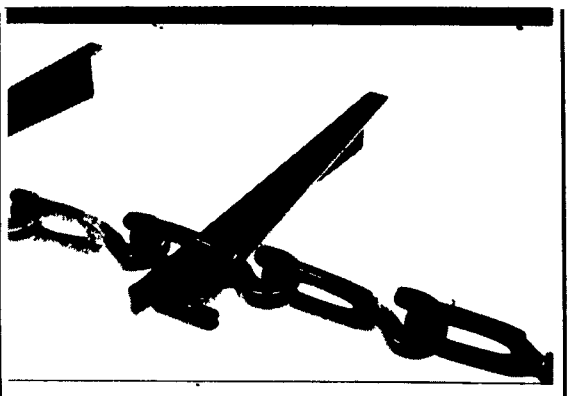
A FULL LINE OF MANURE AND FEED HANDLING EQUIPMENT Including:

New! High-capacity belt conveying

The new Patz® Model 8612 Conveyor uses a 12-inch belt on concave pan sections to convey up to 45 cu. ft. (or up to 1,500 pounds) per minute.

- Smooth belt allows multiple plow-offs.
- Textured belt conveys up inclines to 30 degrees, depending on material.
- Adjustable concave elbow option allows conveying up an incline and leveling off.
- Lengths of 4 to 120 feet.
- Motor mounts top or bottom.
- Central hopper with open ends allows adding feed at several locations.
- Optional spout, spout extension, belt wipers, diverter and covers.



Why Patz Chain Is Your Best Buy

- 39 years of hook-and-eye chain experience Patz gives you **proven** performance and reliability
- Special-formula steel plus forging and heat-treating techniques produce the wear resistance that gives you extra service life
- 10-year extended warranty on chain backed by the reputable Patz name
- Patz links are inspected to meet superior standards
- New, thicker flites for added strength
- Two link sizes match gutter length
- The ½ -inch thick wear shoe is made from the same steel as the link, so it lasts as long as the chain
- The Patz link's enlarged eye area provides increased chain flexibility
- Rounded bearing service of link is forged to avoid any loss of metal
- 6 65% A P R factory financing is available from participating dealers
- Other brands can be converted for Patz chain

Move silage... From silo to bunk quickly and reliably

A Patz feeding system is headed by the unique Patz cutter-and-claw gathering chain silo unloaders Select the surface-drive 98B or the ring drive RD-820 The Patz gathering chain with chain saw action cuts out frozen and hard-packed silage for full-flow feeding

Choose from belt and chain conveyors with varied capacities and one way or two-way delivery

Efficient Patz Belt Feeders feed quickly The simplicity of design makes maintenance simple and keeps the price low

All Patz feeding equipment offers a variety of optional accessories to meet your needs

See us for details We are experienced in installation, service and have a parts supply on hand to keep you feeding

Good Value Beats Good Price

When you buy equipment, look for good value. Value is different from price. Price involves only the payment at purchase. Value includes the extra benefits you receive during the years you use the Patz equipment.

Patz value includes high quality, reliability, long service life, dealer service and parts inventory to keep you operating.

When you need equipment, get the extra value from Patz.

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9x32" tires on wheels for JD H $200; 12.4x38 tires on rims for JD B $200 York Co 717-938-6322.

JD AT20 cultivator, 2R front mount Fits popular JD models $200 or best offer Yates Co., NY 315-536-2698

NI late model 325 narrow picker, 12 roll bed, like new, used 185A $5995, grain bin wagon $795; 323 picker, like new $3500; NH PTO manure spreader 717-354-0266

AC Model A combine, whole or parts; Oliver Model 18 combine $300; 16SP Spicer truck transmission $300 Call eves 703-363-5152 Augusta Co

Deming water pumping ram, #4 and #5 Lanc Co 717-299-2536 or 717-299-4482

Int 56 blower, excellent, 180 Papec harvester, 2 row narrow, like new, pair 16 5x30 tractor tires, tubes Lanc Co 717-626-4359

Load of Kentucky horses, good service age bull, cauliflower and broccoli plants Ben S Stoltzfus, 344 Hess Rd, Leola, PA 17540

Beautifully restored antique Houghton fine harness buggy. Harford Co., MD 301-877-1713.

Manure unloader with snow bucket and ground plate York Co 717-259-9794

Rye seed for cover crop, cleaned, bagged $5 50 per cwt Elam H Zimmerman, R1, Box 149, Narvon, PA 17555 Calif Rd, Lanc Co

Hay pickup for NH 717 harvester $400, Badger forage box, working order but no gear $475 Berks Co 215-756-6154

Approximately 400 bales good wheat straw $60 per ton Dauphin Co 717-362-8237

Farmall Cub tractor cultivator plow disk corn planter pulley, very good condition Lanc Co 717-733-9285

Lamancha milkers and kids Must reduce herd No reasonable offer refused Will deliver w/in 60 mi Perry Co 717-834-4267

Spring wagon, thrashing machine, 25 feeder pigs Perry Co After 6, 717-582-4635

Oliver 4B plow, 2R SP corn picker IN grain drill 13 disk After 7PM, 717-243-1198

70 pcs. beautiful cream colored .060 4'x8' glass board $12.80 each, white roll 090 glassboard 94"x500' $1800 Luke Martin, 717-933-8541

JD 555-H 3 bottom 16" pull type plow, good cond Northampton Co 215-759-3386

Gehl forage harvester, 1R Cumberland Co 717-258-3209

AKC Doberman pups, red/rust, black/rust, female $125, male $100 Born 7-1-87 Ready 8-18-87 Reserve now, only 3 left Leb Co 717-469-7573

Gyrotedder early model, 16', see operate $500 York Co, New Freedom, PA 717-235-1624 anytime

Locust posts. Reasonably priced 1974 Toyota station wagon, fair shape Lanc Co. After 6PM, 717-733-6474

Two mobile home axles, wheels, tires, springs and hitch at $250 Columbia Co 717-784-5261.

Hesston 4600 square baler $1900, Bromegrass hay delivered in 8 ton loads Suitable for heifer or dry cows $75 a ton Cumb Co 717-776-7888

1969 Int 190, 10 wheel dump; trailer type concrete mixer drum with skip-dump truck gate spreader. Carbon Co. 215-377-0579.

Spring wagon, good condition, well built, new bed lites $450/OBO 717-272-4211. John Miklasevich, 204 E Cherry, Apt A, Palmyra, PA 17078

Kenmore laundry system washer-dryer unit 24" wide 66" tall, 4 yrs. old, good condition $350. Adams Co After 6PM, 717-334-2760

80 bushel rye seed cleaned and bagged. $4 per bushel. Lanc Co. 717-665-7734.

701 Uni system w/2R picker, nice cond Priced to sell 461 NH haybine w/extras $850 Lanc Co 717-665-5482

Smoker 22' elevator $100, 1940 V8 Ford engine w/3SP trans., needs tune-up $150. Ammon M. Hoover, RD1, Narvon, PA 17555 Lambert Rd., Lanc Co

MM Z tractor running condition $375. 717-292-1111

AQHA yearling gelding, blue roan with good disposition, confirmation and size. Bars and overtime breeding $1200 neg Berks Co 717-933-8063.

Large feeder steers Huntingdon Co. 814-627-5149

Mennonite top buggy, excellent cond. $650. Lanc. Co. 215-445-4944.

AKC boxer pups, 3 months old, 1 off color M $75, 1 brindle white F $250. Schuylkill Co 717-682-8179.

1970 Chevy pickup truck, mechanically good Has some rust about, 25000 miles on complete motor overhaul $550 Schuylkill Co 717-345-8980

8' drag disk $50, women's 3SP 26" bicycle $35 Schuylkill Co 717-345-8651.

JD 4400 dsl combine, cab, 13' head $5800 or trade for smaller combine. Lanc Co 215-445-6345.

MF 300 dsl combine, 13' platform, #24, 2R corn head Berks Co 215-682-2376

For the home spinner two Angora kid fleeces professionally cleaned $60 each Will ship. Two proven bucks $65. 717-845-3119.

John Deere #494, 4R corn planter; New Idea side delivery rake, New Idea #10 corn picker Bucks Co 215-822-0537

3 pt wood saw, 2 blades, $200, hood grill radiator for C Farmall, other parts Harford Co, MD, 301-836-1182.

Calhoun forage box, $290 Good steel wheels, 59" open center tires, 23.1x30, 8 ply, exc 717-354-0018

1979 Ford L/N 700, 370, V4, 5 spd /2 spd., PS, 27,500 GVW, 166 WB, cab and chassis, $6,500. Cambria Co 814-472-7038 after 5pm

Rye seed, approx 300 bu combine run. Cumberland Co. 717-258-6639.

One row potato planter, $1 25; 7 HP Troy Bilt rototiller, $500 Cumberland Co. 717-697-8778.

African pygmy goats, billy, nanny and kid, 3 months Wormed, $100 each or 3/$225 Montour Co 717-275-4671

Parting out Galion 10 ton roller Chief model, independent hyd system Lebanon Co 717-865-6860

6'x8' walk in cooler, good cond., all alum structure, $725 David B Smucker, 137 Hollow Rd, Quarryville, PA 17566

99 Gehl blower Perry Co 717-438-3364

5 HP Protil rearline tiller, $450; lawn seeder, $25, garden seeder w/6 plates, $45; PVC swing set, $50 Leb. Co. 717-949-3450.

Reg Australian cattle dog pups, blue and red heelers, $100 Lanc Co 717-529-2937

Three ¾ horses Need experienced horse person Come see and give bid Leb Co 717-865-2635

Cockshutt 13 disk drill, good shape, on rubber, DeLaval 74 vacuum pump, very good, Kesco milk mover, complete Cecil Co 301-658-6447

Eski-Poo puppies, shots and wormed Christ K Fisher, 3260-A E Gordon Rd, Gordonville, PA 17529

Show quality bantams, partridge, wyandottes-cochins Buff, blues, blacks, $15/pair Baltimore Co 301-239-3842 after 7pm

Sicilian donkey, male, friendly, excellent pet, small Cecil Co 301-287-9378 eves

Used stainless steel tanks, insulated and non-insulated Three will work for truck mounting or permanent on ground Lanc Co. 717-354-4996

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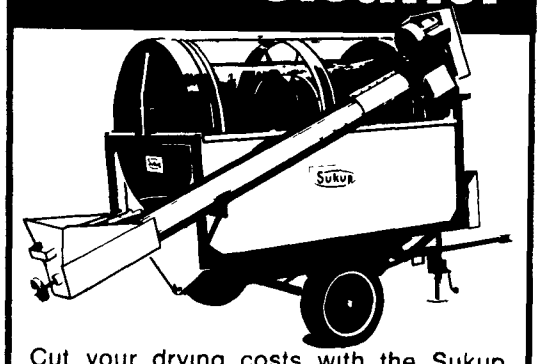

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MF 63C corn head, needs repair, 701 Uni w/735 corn head and 729-A sheller unit Columbia Co 717-784-3428

1974 Cadillac 2 dr , $50 Orig miles, all options, no rust, 47¿, Al cond , $3,000 neg Perry Co 717-789-3773

Registered quarter horses, 2 yr. old gelding, 15 hands, yearling colt; 3 mo philly All bays. Daupin Co 717-944-5374

1973 Ford F-700, $1,800, two 20x34 tires on rims, $150, two 20x16 rims, $100. Perry Co 717-444-3968.

NI Uni power unit w/ harvester and feed table, 4 DeLaval magnetic bucket milkers Omar S Kauffman, R2, Honey Brook, PA 19344

Reg 10 month old bull, dam scored 83 w/records over 30,000M, 1100F Sire, Swampy Hollow champion Chester Co 215-273-3585

Michigan 35A 4 wheel front end loader, DD, all wheel steering, cab, new tires, good cond. Burlington Co , NJ. 609-654-4700

Ram Lambs, 1 yr Black Face, $60 , 3 pt disc, $300 ; 3 pt. rotary mower large hd , $325. Sidewinder. 215-582-3066

IH model 2MHD mounted corn picker and IH model 2ME mounted corn picker Dauphin Co. 717-367-6059

830 Case tractor, 65 h p , good power unit, $1,800 Perry Co. 717-438-3219

10 yr. old Morgan Gelding, gentle, safe, excellent rider. Montour Co. Ira Stoltzfus, RR8, Box 16, Danville, Pa. 17821

8N Ford tractor, nice, 3 pt. mower, 2 btm. plow, cultivator, woodsaw, 50 Ford pickup, cattle hay rack, horse mower, manure spreader on steel wheels. 215-346-7410

Used deep freezers for ice boxes, very nice shape, $38. each; Also large log splitter for rent Beiler's Pneumatics, 718 Vintage Rd , Christiana, Pa 17509

Dairy pick, 35 out of 48 15,772 3.6 572. Year round breeding w/Sire Power Nice young dairy Potter. 814-848-9879

Reg. Boarder Collie (female), 1 yr. old, loves children, friendly, gentle, alert New Castle, DE 302-834-7752. Ask for Allan

Chinchilla's whole herd and equipment or individual animals for breeding. Black, beige, standard; 1978 Dodge Ram Charger 4x4 Adams Co. 717-624-8931

Potato digger, like new, 3 pt. hitch, PTO drive, 1 row, side discharge, $1,475 Somerset Co. 814-443-1931 Evenings

5,000 tobacco lath; Farmall 460; IH 3 btm 14", 2 pt hitch; Farmall C w/ cultivators, MF 45 w/loader. Lanc Co 717-665-6086

Lawn, Garden Tractors, 14 h.p. Int., 10 h p Wheel Horse, 12 h.p. Wheel Horse, 8 h p. Bolens, plow blades, lawn sweeper Del Co 215-358-5839

MF 165 diesel tractor w/ multipower, on steel w/road bands, JD 148 loader, 15 5x38 tires w/rims 215-445-6871

Storm front carriage, excellent condition, fiber glass box & shafts Lanc Co , Pa Elmer Kauffman, 49 Lower Valley Rd , Christiana, Pa 17509

Case 200 baler w/thrower, in working condition, $400 or Best Offer Franklin Co 717-597-4494

Big 6 yr old standardbred carriage horse, traffic safe & sound, solid trotter 717-768-8648 Between 8 00-8 30 p m

NH 5717 forage harvester, 1R corn head, VG condition, $850 , NH 23 silo blower, $250 Chester Co 215-696-0749

NI 2RW picker sheller, $2,000 or trade for good forage wagon Snyder Co 717-658-7389

200 AMP Miller welder & generator, 10 h p. Onan engine on trailer Berks Co 215-285-6519

Haines 26" potato washer, used very little Luzerne Co 717-542-4021

One set NH 256 rubber wheels, $50 ; JD KBA 28 disc, $500 Gideon Z Lapp, 87 Buck Heights Rd , Quarryville, Pa 17566

1973 Honda XL 175 trail bike, broken kick start, runs good, $100. Lanc Co 717-786-3379

JD 3400 SP forage harvester, 3 row narrow, 7' windrow pickup, excellent condition 703-434-1707

Weil-McLain large commercial hot water boiler w/oil burner, 8 sections, 3-4 gallons per hour, $200 717-626-1102

Corn silage, out of silo, loaded on your truck Ephrata 717-733-8528

Star 6 can front unload milk cooler, $200 , Also 1970 Ford 4 door Sedan, Galaxie, 33,100 original miles, Asking $2,000 Chester Co Coatesville area Selling due to death in family 215-383-0581

Turkeys 100 T & H, 16 to 22 lbs., 5 months old. Columbia Co. 717-752-6551

24" sawmill 4 sided planer, $2,400., 6' lift tailgate, $650.; Concrete wall forms, $75. each; Cordwood saw, $850. Shipping tubes Northumberland Co 717-286-5306

Ewes, Suffolk, Dorset, Columbian, Corriedale crossbreds, $50 & up JD hay fluffer, $300 ; Willys 4WD Jeep wagon, $300 Will trade for dump truck Fred Co. 301-663-1257

717 NH field harvester w/3 heads, corn head, cutter bar, pickup. Howard Co 301-489-7466

76 pcs corrigated tin 10'-12' long, 38 pcs channel drain 2' wide, $3.00 each. John Glick, 2 mile North of Quarryville, along Stonyhill Rd

NH 718 harvester, 1 row 741 corn head and 2 row 770N2 corn head, excellent condition. Lanc. Co. 717-656-6577

2 NH HH's 880 N3, $500 , 880 R2, $200 or Best Offer 20' green chop feeding rack, $470. Lanc Co 717-733-6825

38+ acres, all tillable, 26x40 house, other outbuildings, good condition, $95,000 Emery Mast, RD5, Box 702-A, Dover, DE. 19901

25 Silkies (Bantams) white & mixed colors, 3 months to 1 yr. old, $2 00 each. Balt. Co. 301-592-7705

Danuser/Case 6' blade for Eagle hitch, $250.; Twindraulic post hole digger for H-M Farmall, $150 Can Deliver. Howard Co 301-489-4993

Well grown Holstein heifers, short bred to springing; Case rake, Int flail att. for 37 baler. Lanc 717-653-8703 Evenings.

NI corn picker #323, picked less than 100 acres, $4,600 ; Also IH 1 pr corn picker, used last year, fair condition, $350 Lyc Co 717-323-1923

2 short bred grade Holstein heifers, (1) 4 month old heifer, $650 & $150. Samuel Allgyer, RD2, Box 456, Parkesburg, Pa 19365. Chester Co

1977 Mercury Colony Park Station Wagon, excellent condition, AC, electric windows door locks, cruise control, leather electric seats, excellent family car, $2,300 717-724-3809

Reg Holstein heifers, Sired by popular AI bulls, bred to popular calving ease bulls, due beginning Sept , vaccinated Ed-Lon Farms 814-267-3614

Dometic gas freezer 5 cu ft., $150.; In working condition. Bamford diesel, 4½ h.p w/starter, working condition, $200 Lanc Co 717-354-5696

Girton D2 1000 gal milk tank, 5 h p. compress auto washer, 76 & 74 DeLaval vacuum pump; barn cleaner chain; silo unloader, 12-18' Berks Co 215-678-3723

87 30' gooseneck house trailer camper w/furnace, refrigerator, water heater, shower, range, 12 volt gas. Dauphin. 717-896-3894

10' Pittsburg transport disk, field ready, $350 , JD 16A flail chopper, field ready, $495. York Co 717-235-2032

IH 234 mounted picker, 1500 bu corn crib w/roof, CA 900 pickup head, Gehl harvester. Lanc. Co 717-733-7069

NH 469 haybine, $1,995. or trade for 279 cutditioner; 3PH PTO rake, $595 ; IH 340 WFE, XMSN, rear end parts, cheap. Centre Co 814-364-9926

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Old Caterpillar Dozer toy pedal tractor, made for children years ago Oliver pedal tractors & toys Salem Co 609-358-7468

Bulk milk tank, 800 gallon, more or less, direct expansion. Also milk pump & receiver jar. Berks Co. 215-683-7214

Several gas chick brooders w/thermostat, in working condition Lanc Co. 717-354-6126

Someone to board Holstein Bull Lanc. Co. 717-548-2480

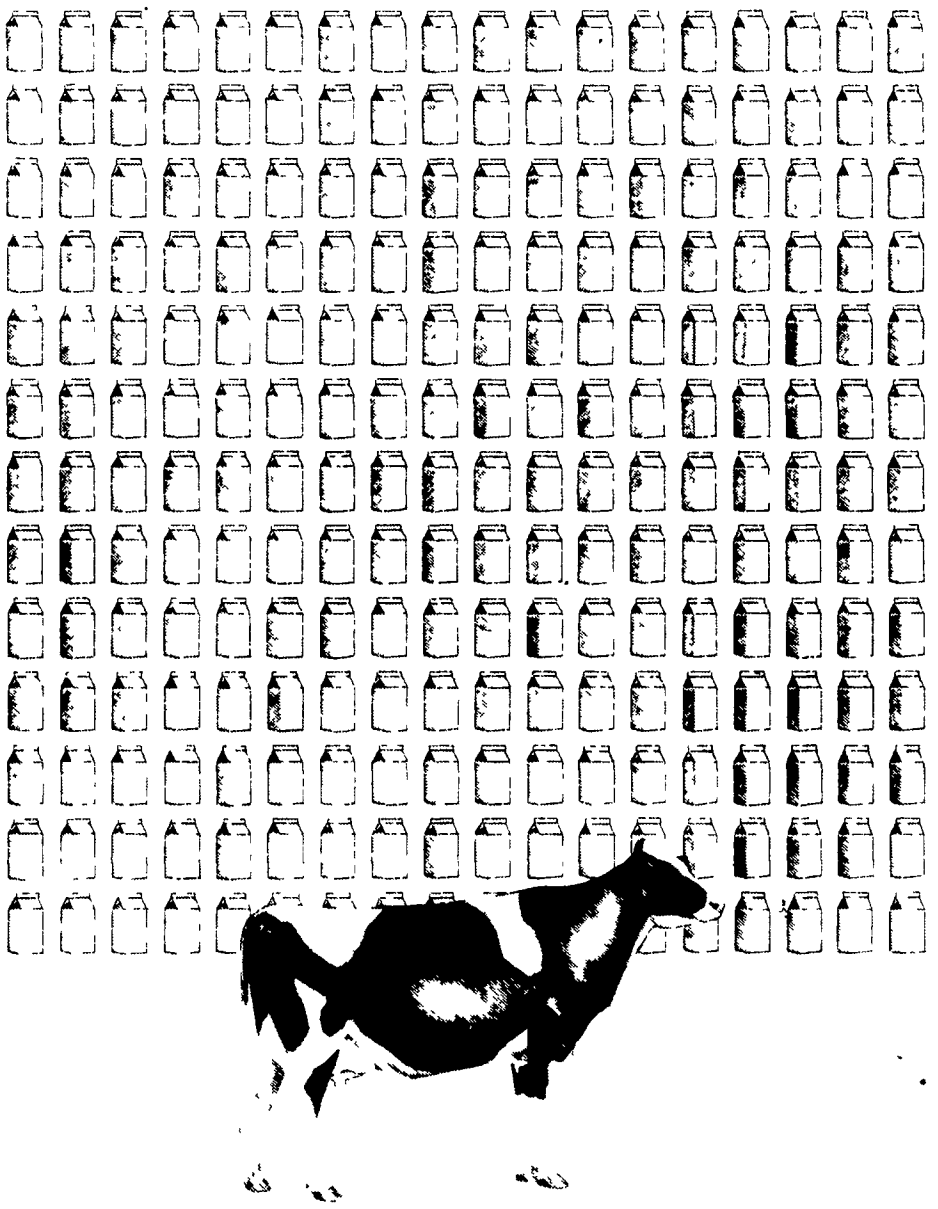
Farm w/acreage road frontage, South of Reading Reasonably Priced. 717-933-4580 or 305-764-6939

Wire rabbit cages, free standing or hanging Dauphin Co 717-566-6100

New or used set of 12 knives for NH 890 harvester Also 880N row corn head Reasonable Condition Adams Co 717-359-4383

Loose haying tools wanted for collection Mow forks, tracks, carriers, knives, mfgrs catalogs, etc Robert Rauhauser, Box 766, Thomasville, Pa 17364.

Secluded cabin or land to build one on, near State Land Prefer 1 to 2 hrs from Harrisburg and along a gravel road No developments or realtors please 717-768-3554 Eves



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Platform scale dial or digital suitable to weighing pumpkins, 100 lb. capacity or more. Bucks Co. 215-257-9286 after 8 p.m.

2 RN corn head for Fox 2000, in good condition. Adams Co. 717-334-8890

28' or 32' elevator, in good condition. Amos S Beiler, 323 Maple Shade Rd, Christiana, Pa 17509. Lanc Co.

Good horse cart, prefer rubber tires. Lancaster 717-354-9715

Small 30-50 acre farm, in Penn's Valley or Big Valley area. Doctor moving family, goats, medical practice 717-966-3503

AKC Boston Terrier female, about ready for breeding or older female puppy. Ben Stoltzfus, 4994 Strasburg Rd., Kinzers, Pa. 17535. Kinzers at sharpening sign.

Snow blower. 717-299-2272

One bucket or blade w/ attachments to fit a Farmall 230 tractor. 717-274-1327

824 NH narrow row corn head Garrett Co 301-334-4094. David Peachey, RD2, Box 147, Oakland, MD. 21550.

Used chain link fence, 6' high or higher, to put around lagoon 315-536-6948

Something to make for you in our woodwork shop Refer to Wakefield Woodworks, Box 346, RD1, Peach Bottom, Pa 17563

Cooler space to store up to 10 bushels fruit. Berks Co./Lebanon Co. area. 717-933-4318.

Patz 98A or 98B unloader, 20 or 18 ft., any condition. Any distance. 717-738-1327.

Porch glider without cushions. Harford Co 301-877-1713.

Berks, Lancaster, Brown Swiss bull calves Before 7PM, after 7AM, 717-756-6669.

Barn for storage of horse drawn carriages. Preferably between Morgantown and Leola. Phila 215-923-8516

I need the unloading belf for a Grove chuck wagon Mifflin Co. 717-899-6716

Aluminum triple track storm windows, good condition, 34x54½; 14' silo roof. Lanc. Co. 215-445-7191

(4) Used 7.50x20, 10 ply, mud grip, truck tires, no rot. Sch. Co. 717-345-4498

NH 824 corn head for 782 harvester. Lanc Co 717-738-0201

8' snow plow to ¾ ton pickup. 717-637-0206 or 637-4887

Grey Call Ducks, young stock or breeders, prefer to buy close to home. Lebanon Co. 717-865-2589

Gas driven skill saw. Franklin Co. Benuel H. Stoltzfus, 21659 Path Valley Road, Doylesburg, PA 17219.

Cadillacs 1959, any condition; Jaguars XKE's, any condition, all year. Will travel, have cash. Charles Patterson, Alleg. Co 412-687-1502 or 412-681-2173.

L-P gas room heater, 50,000 BTU size, must be vented. Lanc Co 717-354-9436

McCormick Deering hydraulic cylinder. Need not work. 717-345-8815

Continental Red Seal 6 cyl. diesel. Daniel King, 402 Glen Brook Rd., Leola, Pa 17540.

Large type squab, any color, silkie chickens and chuckars. Berks Co 717-933-8234 or 933-4606. Closed Sunday.

Purchase or lease 40 to 50 cow dairy farm in Bradford or Tioga Co. After 5:30PM, 607-359-4014.

Good used set of knives and shear bar for JD 34 chopper. Carbon Co. After 6PM, 717-386-4184.

Model A Ford cars parts, cash. Will buy any and all. York Co. 717-528-4206.

One complete knife to fit JD 45 combine, 12' head, new or used. Somerset Co 814-629-5174

100 plus cords dead oak firewood logs, delivered to Berks County. Must be reasonably priced and solid Call 215-756-4316.

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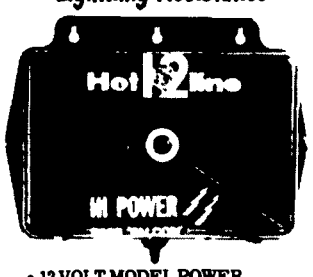

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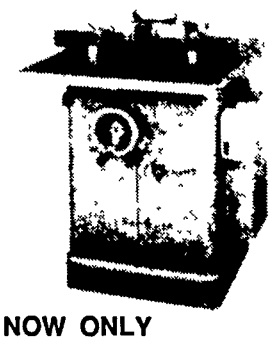

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Salvage to attic flooring, loghouses, old farmhouses, large barns only! Nites 7-9PM 717-334-0249 Will travel from Adams Co.!

Hired hand for 1988 season, need help three mo in spring and three mo in fall Benj L Fisher, 138-A Colonial Rd, Gordonville, PA 17529

McCormick #9 silage cutter with schredder bars. Daniel S King, RD2, Box 201, Peach Bottom, PA 17563 Lanc Co.

Small size coal heater in good condition or smallest size estate heater. Write to Daniel Z. Glick, R1, Box 266B, Mill Hall, PA 17751.

Parts for John Deere 13 hoe disk drill, disk, some fertilizer parts. Huntingdon Co. 814-627-5149

JD 300 corn picker w/or without head, must be in good condition York Co 717-229-2352

Parking lot striping equipment and access, will pay cash Williamstown, NJ 609-629-6596

Steel wheels to fit rear Oliver 66, Also pony spring wagon Lanc Co 717-354-5691

MAILBOX MARKET
NOTICE

FREE: Liquid hog manure Pay part of trucking. Call after 4PM for details and location. Lanc Co 215-445-6674

FOR RENT: 100A pasture and farmland, barn for 30/40 cows. Good character references required Lycoming Co. Tranquility Farm, RR1, Unityville, PA 17774.

Homesteading course this Fall for adults. Will include: harvesting, putting up, tools, maintenance, and homesite selection. Long Island. 516-689-8172

Yard Need Help! Trim your shrubbery Also weed & mulch the flower beds. Also mow yards We will help. 717-738-0349

Sale Reports

An Absolute Auction of graders and loaders was held August 8 for the Commonwealth of Pa. Dept. of Transportation, General Services Administration at 12-2 building along Route 188 near Waynesburg, Pa.

Some prices were: Austin-Western grader $5800, Galion grader $5100, Ford front end loader $6700, dump bed for truck $1100, Wayne street broom $1000 and Michigan Model 555III $5400.

Kerry Pae Auctioneers conducted the sale.

XXX

A Public Sale of farm machinery was held August 5 by The McDonough's at Hollenback, off Rt. 6, Wyalusing, Pa.

Some prices were: Ford 861 tractor $3650, Int. 706 tractor $4900, J.D. 1010 crawler $4000, N.H. trailer mower $1025, Ford 3 pt. hitch back blade $200, Int. 4-B plow $325, American #1 pto sawmill $1400, Ford 2-B plow $200, N.I. wagon $325, N.H. wagon $650, Bradley wagon $500, corn picker $185, Ford 1973 F250 pickup $425, N.H. hay rake $925, N.H. baler w/thrower $550 and J.D. 2-row corn planter $170.

The auctioneer was Jerry Burke.

XXX

A Public Auction of farm equipment was held August 8 by Russel R. Smith, off Rt. 61, ½ mile south of Shoemakersville along Ridge Road, Berks Co., Pa. There were 217 registered bidders at the sale.

Some items sold were: Farmall #400 gas tractor $940, Farmall M $935, N.I. 12A manure spreader $550, Int. 7' 990 haybine $1300, Int. 440 baler $1475, 2 wooden hay wagons $925, & $885, Lavelle elevator $235, 1969 Harley Davidson 74 motorcycle $3000, 10 gauge double shotgun $220, Ithaca 16 ga. featherlight pump shotgun $210, old walnut mantel china closet $1075, Jenny Lind bottle $100 and reverse painting $25.

Kenneth R. Leiby was the auctioneer.

XXX

A Public Auction of antiques and tractors was held August 8 for the Harvey E. Delp Estate along Mount Laurel Rd., between Temple and Pricetown Rd., Berks Co., Pa. for Delp's Butcher Shop. There were 274 registered bidders at the sale.

Some prices received were: 1948 GMC cattle truck $800, Farmall Cub tractor $1275, grass mower for same $350, Wheelhorse riding tractor $725, 1900 $20 gold piece $625, Hobart ½ h.p. meat grinder $800, hog dehairer $800, square butcher tables $210 & $160, 1 ton chain hoist, $425, blanket chest $110, drop leaf table $60 and oak desk and chair $170.

Dennis F. Wagner was the auctioneer, Brian R. Folk, App. Auct.

XXX

A Public Sale of commercial real estate and modern grocery store equipment was held August 5 by Joe Miller, 200 Lehman St., Lebanon, Pa.

The 1½ story brick and frame building, grocery store, on a 66'x91' lot was sold for $51,000.

Other prices included: walk-in double door refrigerator-freezer $4200, 3 door freezer $2550 and 3 door cooler $1600.

Clayton C. Kleinfelter Sr. & Sons were the auctioneers.

XXX

A Public Sale of farm equipment was held August 8 by Raymond and June Hawbaker, 3973 Parnell Drive, ¼ mile north of Lemasters, Franklin Co., Pa. There were over 200 registered bidders from Virginia, Delaware, Maryland and Pa.

Some prices were: Case Agri King 970 tractor $11,750, M.F. Model 50 tractor $2200, N.H. #269 baler $2550, N.I. #213 manure spreader $1125, J.D. Model 7000 4-row corn planter $3800, Gehl harvester $2300, J.D. Model 210 disc harrow $2250.

J. Robert Meyers was the auctioneer.

XXX

The First Tioga Co. Invitational Sale was held August 3 at Gordon Wood's farm in Canoe Camp, 1 mile south of Mansfield, Pa. It was sponsored by the Tioga Co. Holstein Club.

The average of the 51 head of cows and heifers sold was $1305. There were 2 cows sold at $2500 each and another cow for $2200. The top heifer brought $2050 and the next high was $2000.

The sale was managed by Wood's Auction Service.

XXX

The Fabholm and Harlene Holstein Dispersal was held August 6 by Harold W. Fabian, 3740 Twp Line Road, Bethlehem, Pa.

The average of the cows, heifers and calves was $1543. The top cow was sold to Keystone Farms, Easton, Pa. for $3700. The second high sold for $3500 to Gary & Martha Heffner of Kutztown, Pa. While the third high animal brought $3250 and was purchased by Hank Kuehn of Flemington, New Jersey.

Backus Associates, Inc. managed the sale.

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HAY CURE

Aids in curing hay up to 30% moisture, thus saving protein rich leaves. It also aids in getting hay, which is not quite dry, in ahead of bad weather.

ADVANTAGES OF HAY CURE:
- Has a lower PH reading
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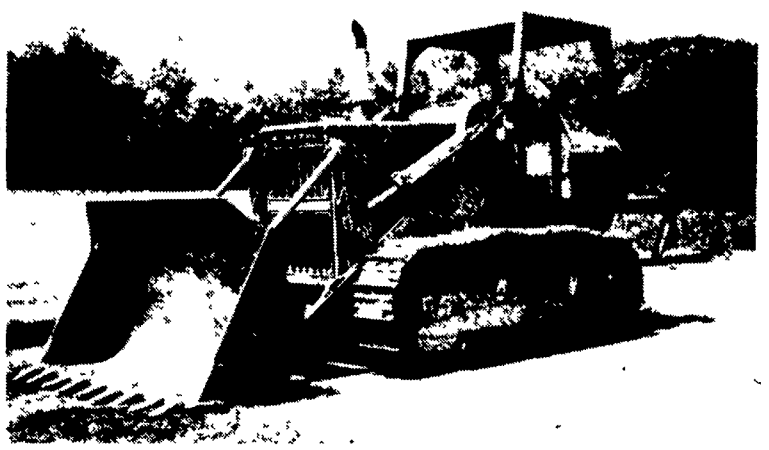

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Farm Drainage & Excavating
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PENNSYLVANIA LICA

Sale Reports

A Public Sale of farm machinery and household goods was held August 8 by Mrs. Iva Jenkins, Rt. 2, Swanton, Maryland along Route 495.

Some prices were: Farmall 504 tractor $3500, Farmall H tractor $1500, oak table $850, 4 gal. crock $165, corner cupboard $1000, baby cradle $250, kraut cutter $62.50, wooden butter churn $80, oak dresser $130, cherry seeder $50, grain cradle $50, pony harness $100, pony saddle $65, and air compressor $165.

Custer's Auction Service conducted the sale.

XXX

A Complete Dairy Herd Dispersal was held August 7 by John J. and Mahlon Thrush at Kling's Dairy Sales Barn, 15 miles north of Carlisle, Perry Co., Pa.

The average of the 60 Holsteins sold was $1000 with the top cow selling for $1550. The second high animal went for $1450 and the third high was $1075.

Kling's Auction Service conducted the sale.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

AUGUST

FRI & SAT AUG 14 & 15 - 5PM & 9AM Respectively All Eq , Tools & Supplies of Bendersville Garage, 3 mis N of Biglerville on Rt 34 thence turning w 1 mi at Orners Car Lot to sale in Bendersville, Adams Co , PA Wm R Slaybaugh, Owner Clair R Slaybaugh, Auct

FRI & SAT AUG 14 & 15 - 10AM Antiques, Collectibles, Contents of Workshop, Sheds & HH For the Estate of Ira Longcore NJ Rt 515, five mis N. of Vernon Valley Ski Jim Sturr Sr & Wm Jenack, Aucts

SAT AUG 15 - 9AM 19th Annual Community Sale of Farm Eq , HH, Lawn & Garden at Leesport Market, Rt 61 N of Reading Sale sponsored by Berks Co Pomona Grange 7 Local Auctioneers

SAT AUG 15 - 9AM Kutztown Community Fire Co Consignment Sale 2 mis N of Myerstown at the village of Kutztown on Rt 645 Henry Brubaker, Chairman 717-866-2702 Local Aucts

SAT AUG 15 - 9AM HH, Automobile & Antiques Chestnut Level adjacent to the Presbyterian Church 15 mis S of Lancaster at Valley View restaurant Bear right on Chestnut Level Drive Terms by Alvin & Lois Wenger J Everett Kreider, S Bucher & M Heaps, Aucts

SAT AUG 15 - 9AM Collection of 47 Toy Tractors, HH, Antiques, NI 323 Corn Picker 1531 Manheim Pike, Lancaster, PA By Alma L Keener & Lester E & Betty Miller Wolgemuth Auct Serv

SAT AUG 15 - 9AM Antique Furniture, Porcelain, China, Dishes & Glassware 321 Pottsville St , Wiconisco, PA, approx 35 mis NE of Harrisburg or 25 mis E of Pottsville along Rt 209 (turn at traffic light in Lykens) Freida Koppenhaver & the Late Robt Koppenhaver, Owners David D Deibler & Ed Shoop, Aucts

SAT AUG 15 - 9AM Real Estate, Western Auto Store Inventory, 805 Main St , Delta, PA Claude I Herr Estate Blaine N Rentzel, Auct

SAT AUG 15 - 9AM 1948 Chev , Tractor, Machinery, Antiques, HH, Glassware & Lustre, Guns, Tools US Rt 15 N of Gettysburg, PA Take Hunterstown exit (Rt 194) and continue midway between Hunterstown and New Chester Charles E & Marion M Millhimes, Owners C David Redding, Auct

SAT AUG 15 - 9AM Real Estate, Personal Property, Tractors, Tools, Antiques Edwin Seibert-Stanhope, RD3, Pine Grove Turn at Wood Haven Girl Scout Camp, approx 7/10 mi Pete Schultz, Auct

SAT AUG 15 - 9 30AM 200 Hertzog Valley Rd leading from Schoeneck to Cocalico Rd turn on Hertzog Valley Rd at Whisper ing Pines to Greenville Rd and Blue Lake West Cocalico Twp , Lanc Co , PA Milton & Wanda Hemling H H Leid Auct Serv

SAT AUG 15 - 9 30AM Gas Engines, Gas Engine Parts Mervin & Vivian Heiner, Jackson Square Rd & Lake Rd , 3 mis NW of Spring Grove Senior High School, Spring Grove, PA, 2 mis SE of Rt 30 (Paradise Elementary School), turn off rt 30 on Lake Rd , 2fl mis E of Abbottstown, PA C C Miller Sons, Aucts

SAT AUG 15 - 9 30AM Construction & Utility Eq & Light Duty Vehicles Peoples Gas, Light, Coke Co , Chicago, IL Vilsmeier Auct Co

SAT AUG 15 - 9 30AM Utility Equipment, Backhoes, Cars Baltimore Gas & Elec Co , Glen Burnie, MD Vilsmeier Auct Co , Inc

SAT AUG 15 - 9 30AM Antique & HH & Turkey Supplies Quick's Turkey Farm 2½ mis. off Rt 92 between Nicholson, PA, and off Rt 6 Deer Park Lumber, Tunkhannock or 7 mis off Rt. 29 Springville Jerry Burke, Auct

SAT AUG 15 - 9 30AM Real Estate, Antiques, HH, Riding Mower 3 mis W of Lehighton, off Rt 443, Carbon Co , PA By Mr & Mrs Terry Mertz Houser Aucts

SAT AUG 15 - 9 30AM Estate of J Haines Kirk Windsor Chairs, Cupboards, 500 Fox Hunt & Equestrian Items, China, Crockery, Antiques Located Red Men Pavallion, Rt 472, Market St Ext Oxford, PA From Rt 1 bypass take Rt 472 exit into Oxford Turn left at light Follow Rt 472 Market St ½ mi to sale Whiteside Auct Serv

SAT AUG 15 - 10AM 16 Acre Farm, HH, Antiques, Farm Mach Estate of Catherine E McCleaf 2495 Table Rock Rd , Biglerville, PA, turn off Rt 34 in Biglerville to Rt 394 E for approx 2 mis Larry J Peters, Auct

SAT AUG 15 10 30AM Vegetable Farm Equip Greenhouse Auction 9 Tractors, 3 Crawlers, 7 Trucks, 14 Greenhouses, Irrig Machinery Great Meadows, N J From Rt 46 take Rt 611 North for 1½ mi to Shades Rd , continue 1/4 mi to farm 15 mi SE of Del Water Gap, PA line For Grabowski Bros Sale conducted by Col Fred R Daniel Auctioneers, Inc

SAT AUG 15 - 10 30AM Real Estate, Garage Eq , Parts & Misc , Antiques, Collectibles, HH 6 mis E of Klingerstown, PA, 2 mis W of Franklin Square Robert & Ethel Karterman, Owners Dockey, Dockey & Deppen, Aucts

SAT AUG 15 - 10 30AM Real Estate & Personal Property Follow Rt 30 East, 12 mis E of Lancaster and 10 mis W of Coatesville across from Vintage Sales Stables Inc , Paradise, PA By Florence Bair Whitford Sales Co

SAT AUG 15 - 11AM 115 Hol Cattle Mack Rd , 4 mis from Elkland, PA 4 mis from Nelson, PA 7 mis from Addison, NY Michael Marton, Owner Gordon Wood, Auct

SAT AUG 15 - 11AM Farm Eq & Implements Central Implements Fall Sale, Rt 12, Snow Hill, MD Pete Richardson Auct Sales

SAT. AUG 15 - 7PM Frederick Co Sale of 50 Reg Holsteins at the fairgrounds, Frederick, MD By Frederick Co Hol Assn Remsburg Sale Serv

SUN AUG 16 - 1PM 3¾ Ac "Quehanna Motor Hotel" Bar/Restaurant & 3BR House Rt 879, Karthous, Clearfield Co , PA 15 mis from I-80, Snowshoe exit, N on Rt 144 to Rt 879 Kenneth A Geyer Auct Co Inc

MAILBOX MARKET AD FORM

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Check One:

For Sale _____ Notice _____ Wanted _____

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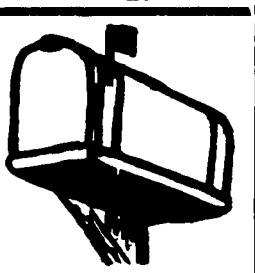
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market Subscribers using the Mail Box Market MUST use this form with mailing label attached and will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Monday or same will be held over for next week's paper, no business ads accepted

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Attention -

Selling At New Holland Sales Stables

WEDNESDAY, AUGUST 19, 1987

77 Registered And I.D. Grade Holsteins

43 Cows (34 Are 1st & 2nd Lact.)
8 Springing Heifers
5 Bred Heifers
21 Yrlg. & Calves
40 Reg. Hol. — 32 Gr. Hol. — 4 Jerseys.

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PUBLIC AUCTION

OF FARM MACHINERY, COMBINES, FORAGE & TILLAGE EQUIPMENT

SATURDAY, AUGUST 22, 1987

10:00 A.M.

LOCATION: Taylor Messick, Vernon Rd. Rt. 14, Harrington, Delaware.

This auction has been scheduled to be held at Taylor & Messick for the convenience of area farmers. Make plans to consign & attend today.

TRACTORS: 1520D John Deere; 4010D John Deere; 4030 John Deere; 4020 John Deere Cab; 4430 John Deere Cab & Air; B. Allis Chalmers w/mower; 50 John Deere; 4630 John Deere w/Cab, Air & Dual Wheels; 2940 John Deere w/4 Drive

COMBINES, GRAIN PLATFORMS & CORN HEADS: 1209 John Deere Head; 7700 J.D. Combine w/Rotary Screen Hydrostic Drive; 7700 John Deere Combine; 750 M.F. Combine w/ Wheel Drive w/16' Grain Head; 760 M.F Combine w/16' Grainhead; John Deere 16 Rigid Platform; 644 John Deere Corn Head; 1163 M.F. 6 Row Corn Head; 63 M F. 6 Row Corn Head; 7700 J.D. Combine w/218 Flex Head Cab, Air & Hydro Drive.

LOADERS: 145 John Deere; 158 John Deere; 45 John Deere; 50 John Deere.

SPREADERS: 791 New Holland; Model 54 John Deere Manure Spreader; Model R John Deere Manure Spreader; Hedlund Martin (Side Throw) New.

PACKERS: Model TP18 18' End Fold Brillion Packer; Brillion 14' Packer on Wheels.

LAWN MOWERS & EQUIPMENT: #12 Massey Ferguson Hydro Drive; 110 John Deere w/38" Mower; 1 Row Cultivator; Rotary Tillers for John Deere (2). **And Many Other Items Too Numerous To Mention!**

PLANTERS: 7000 8 Row Wide w/Fertilize Attach.; 7000 8 Row Narrow w/Fertilize Attach & H.D. No Till; John Deere 8 Row No Till w/ Large Seed Box.

PLOWS: 2450- 7B John Deere on Land; 2700- 7B John Deere In Furrow; F145- 6B Semi Mounted; F125- 4B Fully Mounted; 2- B.I.H. Plow for C; 1- B.I.H. Plow for Cub; John Deere 12' Chisel Plow.

CULTIVATORS: Brillion 8 row Folding Cultivator; I.H. 2 row Cultivator for C; I.H. 544 6 row Front Mount Cultivator; J.D. 1100 18' Folding Field Cultivator; Krauce 16' Field Cultivator w/Harrow Attach.

HAY TOOLS: 1209 John Deere Mower Crusher; 336 John Deere Baler; 640 John Deere Rake; #12 M.F. Hay Baler; #37 John Deere Mower.

WAGONS: 1065 A John Deere (3); 201 Implement Carrier; Gehl 85 Chuck Wagon; Farm Dump Wagon; Header Transport Wagon.

DISC HARROWS: John Deere 18½ ' #220 Folding Disc; John Deere 12' BWA Disc.; John Deere 16' Springtooth; P&M 18' Crowfoot Packer.

MISC.: John Deere 8300- 21x7 Drill w/G.S.A.; John Deere 709 7' Gyramor; John Deere 88A Blade; John Deere 3 Section Rotary Hoe; John Deere 20' Folding Rotary Hoe; Dual Wheels w/tires (2 sets), Fuel Tank w/Vacum Pump; Fuel Tank w/Electric Pump.

TERMS: Cash, Travelers check or check with current letter of credit from your bank.

"CONSIGNMENT OPEN TO EVERYONE!"

WILSON'S AUCTION SALES, INC.

Dave Wilson
Auctioneer & Sales Manager
422-3454 or 856-2110

For Further Information or Consignment Call:
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NOT RESPONSIBLE FOR ACCIDENTS

NOTICE: Wilson's Auction Farm & Construction Consignment Auction

WEDNESDAY, SEPTEMBER 9, 1987

9:00 A.M.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

MON. AUG. 17 - 4PM HH, Antiques, Riding Mower, Farm Eq., Shoe Eq. Between Pennsburg & Quakertown, turn S. off Rt 663 onto Gerryville Pike, approx. 2 mis., turn E onto Finland Rd for 1 mi to farm, Montg Co , PA For Linford F & Mary K. Nace Ralph W Zettlemoyer Auct Co Inc

TUES AUG 18 - 9AM Longenecker Farm Supply Going Out of Business Sale, Rheems, Lanc. Co., PA. Just off Rt. 230 E. of Elizabethtown, 20 mis. W. of Lancaster, 20 mis. E. of Harrisburg, PA Wolgemuth Auct. Serv

TUES. AUG 18 - 10AM Construction Eq., Dump Trucks, Trailers, Light Vehicles, Contractors Tools Delaware Valley Contractors, Montgomeryville, PA Vilsmeier Auct Co , Inc.

TUES AUG 18 - 11AM 80 Head High Grade Holsteins 1 mi W of Mt Pleasant, MD, or 3½ mi SE of Frederick, MD, Rt. 26, 1½ mis SE of Ceresville, MD, off Rt. 194 (opposite Glade Valley Horse Farm) Charles & Marian Main, Owners. Robt C. Mullendore, Auct

TUES AUG 18 - 5PM By Fred N Buch & Helen I Buch At 1419 W Main St , Ephrata, Lanc Co , PA Antique Millwork, Lumber, Hardware & Tools T Glenn Horst & Sons, Aucts

TUES AUG 18 - 5PM Masonry Eq , Trucks, New Wood Stoves, 1963 Impala Conv , Lawn Tractor 1155 Furnace St , Hellertown, PA Turn W off Main St at 7-Eleven then right on Furnace St 1 block off Main behind Theater By J C. Kearns. Ralph W. Zettlemoyer Auct. Co Inc.

WED. AUG. 19 - 10AM Bankruptcy Sale of Surendra P. Sinha d/b/a V M S Construction Co Ed & Sons Salvage Yard, 7th & D Street, Wilmington, DE Contractors Eq Rudnick Assoc , Aucts

WED AUG 19 - 3 30PM Butcher Eq , Antiques, etc RD 2, Orangeville, PA Follow Albertson's Meats and Auction signs off Rt 487, 3 mis N of Orangeville at Forks Seller Clyde Albertson, Jr Olen R Knecht, Auct

WED AUG 19 - 6PM PA's 10th Performance Tested Boar Sale at PA Dept. of Agriculture's Meat Animal Evaluation Center, 651 Fox Hollow Rd , State College, PA

WED AUG 19 - 7:30PM Reg & Grade Jersey Dispersal for Bradley E & Laura L Emig Also 75 Head Holsteins approx 9PM At Shady Lane Dairy Sales Inc , ¼ mi W of Quarryville, PA, off Rt 372 on Oak Bottom Road

WED AUG 19 - 8PM 57 Head Reg Jersey Mature Cows & Heifers At Shady Lane Dairy Sales, ¼ mi W of Quarryville Consigned for. Mr & Mrs Brad & Laura Emig.

THURS AUG 20 - 10AM C D T Fertilizer Eq 20 mis E of Rockford, IL 40 mis NW of Chicago, IL From Intersection of US 20 & 23 in Marengo, IL, go ½ mi. E on US 20 to East St (At Marengo Union Funeral Home), then N 8 mi to auction Jackson Farm Store Inc , Owner. Schrader Real Estate & Auct Co

THURS AUG 20 - 6 30PM Large Farm Mach , Irrigation, Milking Eq Oakfield, NY Western New York Dairies on Batavia-Elba Twp Rd , 2 mis W of Rt 98, 2 mi E of Rt 63, 2 mi N of NYS Thruway Exit 47 Wm Kent Inc , Aucts

THURS AUG 20 - 7PM 2½ story brick home and 2 story barn & workshop Approx 10 mis E of Lancaster, PA, turn N on Belmont Rd in Leaman Place approx 1 mi N off Rt 30E Take W Pequea Lane off N Belmont to 3421 W Pequea Lane, Leacock Twp Enos E. & Anna Mary Beiler, Owners Ron Funks Auctions

FRI AUG 21 - 6 30PM Consignment Sale of Feeder Pigs & Feeder Cattle Keister's Middleburg Auct Sales, Inc , Rt 522, 3 mis E of Middleburg, PA, 5 mis W of Selinsgrove, PA Don & Walt Keister, Owners.

PUBLIC AUCTION

AT RUDNICK'S SALES
ROUTE 213, GALENA, MD.
SATURDAY, AUGUST 22, 1987
AT 10:00 A.M.

ANTIQUE AND FURNISHINGS FROM WILMINGTON TO INCLUDE: TILT TOP TABLE WITH BIRD CAGE, CHERRY DOUBLE DROP LEAF TABLE, ANTIQUE PENNA. CHINA CLOSET 2 PC., VICTORIAN CHAIRS, EMPIRE CHEST, GILT MIRROR, (2) 22 RIFLES, 12 GA SHOTGUN, VICTORIAN MARBLE TOP TABLE, G W T W LAMP, ANTIQUE CANDLESTAND, FIREPLACE EQUIPMENT, REGINA MUSIC BOX WITH 15" DISCS, VICTORIAN OVAL TABLE, HALF SPINDLE BACK CHAIRS, ARROW BACK CHAIRS, CANE SEAT CHAIRS, OIL LAMPS, 5 PC. PITCHER AND BOWL SET, ORIGINAL OIL PAINTINGS BY (LEWIS MARTIN MILLER), WASH STAND, DRY SINK, CROCKS, SILVER PLATE, CHINA, STEMWARE, CAKE PLATES, FURS AND COATS, CANE SEAT ROCKERS, BLANKET CHEST, LINENS, JEWELRY AND MUCH MORE... PLUS A SELECTION OF ORIENTAL RUGS, RUNNERS AND THROWS...

SALES HELD TWICE MONTHLY, THE SECOND AND FOURTH SATURDAY OF EACH MONTH... OUR NEXT SALE WILL BE SAT. SEPT. 12, 1987

REASONABLE TRUCKING, FREE STORAGE AND ADVERTISING AT ALL TIMES, WE WILL COME TO YOUR PLACE WITHOUT COST OR OBLIGATION...

CONSIGNMENTS ACCEPTED DAILY

HARRY RUDNICK & SONS, INC.
Sales Manager, Auctioneers,
Real Estate Broker
Galena, Md. 21635 Phone: 301-648-5601

PUBLIC AUCTION

SATURDAY, AUG. 22—
10:00 A.M.
SALE TO BE HELD AT
JERSEYTOWN COMMUNITY CENTER
JERSEYTOWN, PA. ON RTE. 254
WEST OF MILLVILLE

Pine 12 pane 1 pc. corner cupboard; Jelly cupboard, 3 drawer over 2 doors; dry sink; dining room suite (hutch, buffet, table, 6 chairs); ***Solid chestnut desk, 2 drawers, 2 doors w/secret compartment (mid 1800's);*** oak library table; old dough box w/legs; washstand; spool bed (nice); spoon carved dresser w/ mirror; ***large wood 3 drawer blanket chest signed and dated 1817 w/strap hinges;*** Cottage style dresser; ***Imperial chest of drawers; fancy side by side secretary desk;*** old wood linen cabinet; 2 pc. bedroom suite; 5 pc. bedroom suite; 3 pc. living room suite; 4 pc. Waterfall bedroom suite; 2-9x12 carpets; ***Service for 6 coffee set*** w/gold flower and leaf cluster w/handleless cups; Service for ***6 tea set*** w/gold banding wreath and star w/handleless cups; Service for 12 dishes w/gold edging; Coffee grinder; arrow back chairs; misc. crocks; wicker stand w/4 shelves; carnival bowl w/raised peacock; unusual mustache cup w/legs; ironstone bathroom set; crock w/blue flower design; small wood stool w/cast iron legs; Japanese tea set (nice); blue willow mush cup; kerosene lamp; hanging mirrors; wood stools; magazine racks; jardiniere w/stand; plank bottom rocker; many old picture frames; old pictures and postcards; 2 cane bottom chairs; costume jewelry; jewelry boxes; wicker plant stand; ***old wooden parcheese board;*** many old bird cages; several hand-stitched quilts; ***old hanging store lamp;*** old cloth photo album w/ pictures; lady's old hats and boxes; oak telephone stand; glass planetarium; old tin quilting patterns; solid rolling pin; dishes, pressed, Depression, milk glass; Sears Coldspot refrigerator/freezer; Maytag wringer washer (SS tub); alum. porch glider; table lamps; floor lamps; elec. heaters; Singer elec. sewing machine; elec. lawnmower; alum. stepladder; wood ext. ladder; odd wood chairs; many misc. pots & pans; ***MANY ITEMS TOO NUMEROUS TO MENTION!***

AUCTIONEER'S NOTE: All of the above items have been moved to Jerseytown Community Center due to unavailability of auction and parking space. Some of the auction items have been in the family 5 to 8 generations.

Statements made day of sale take precedence over all previously written material!

OWNER OR AUCTIONEER NOT RESPONSIBLE FOR ACCIDENTS!

TERMS: Cash or travelers checks. Complete payment auction day. Checks accepted with current bank letter of credit unless known by Auctioneer or Seller.

SELLER:
ALVIN J. MASTERS
OLEN R. KNECHT, AUCTIONEER
AU-001765-L
R.D.#2, Box 15, Orangeville, PA 17859
(717) 683-5955

ASSISTED BY: JOE KINN, AUCTIONEER

PUBLIC AUCTION

LYKENS VALLEY FARM
MONDAY EVENING, AUGUST 24, 1987
At 7:00 P.M.

Located just off Route 25. Turn North at Riegels Car Lot, just before Crossroads Market. Go 1 mile, turn right to farm on right. Signs up.

* 63.5 Acres Along Hard Road
* 4 Bedroom, 2 Story House, Bath, Kitchen, Living Room.
* Bank Barn, Storage Sheds, Outbuildings.
* Unlimited Potential for a Lovely Farm Setting.

TERMS: Deposit of $10,000.00 in Cash, Cashier or Certified Check payable to Kerry Pae Auctioneer day of Auction. Balance due in 45 days at settlement. For additional information/inspection, call 717-236-3752 or 717-921-2332.

SIDNEY & GERALDINE SHULTZ
Owners
AU 1367

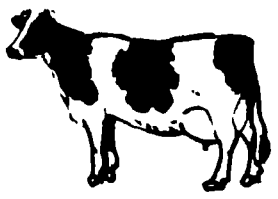
KERRY PAE AUCTIONEERS
Harrisburg, PA
(717) 236-3752

AUCTION

At the HILES DAIRY FARM, R.D.#1, Dawson, Pa. From New Stanton Exit 8 of the Pa. Turnpike, take Rt. 119 south to Route 819 south. Five miles south of Scottdale, one mile north of Dawson, watch for auction arrows.

SAT., AUGUST 22, 1987
10:00 A.M.

HOLSTEIN DAIRY CATTLE



40 HEAD MILK COWS:
7 registered Holsteins, 31 High Grade Holsteins, 1 Red-White Holstein, 1 Guernsey

(5 fresh June, 5 fresh July, 5 due August, 2 due Sept., balance in good flow of milk)

10 MATURE HOLSTEIN HEIFERS:
4 bred, due in Sept. & Oct.; 6 large open heifers, includes 1 Red-White Holstein

5 REGISTERED HOLSTEIN HEIFERS:
6 months to 1 year old

TB and Bangs Accredited Herd. Tested for Interstate shipment. Atlantic Breeding and Tri-State Breeding. Pregnancy checked.

A nice young herd. Well uddered, good producing, big strong dairy cows.

HILES DAIRY FARM, owner
Phone: 412-529-7112

TERMS: CASH or check w/proper I.D.
Lunch Available

L.H. KUZNIK & J.L. HENRY auctioneers
AU-000524-L - AU-001681-L
412-423-4631

PUBLIC AUCTION

SATURDAY, AUGUST 22, 1987
9:30 A.M.

RD 2- Pine Grove Along Sweet Arrow Road. Turn off Rte. 125 at Tidy Car onto Sweet Arrow Lake Rd., about 2 miles. Watch for auction arrows.

Contents of Thomas Walton Home:
Household Goods, Antiques, Glassware, Furniture, Clocks, Misc. Items

Sale consists of furniture: 7 Pc. Birdseye Maple Bedroom Suite- Dresser w/Mirror, Vanity w/Chair, Rocker, Chair, Bed, Hi-Boy w/ Mirror, Sq. Center Table, Center Table, Oak Library Table, Copper-Lined Smoke Stand, Humidifier, Sm. China Closet, Desk, Windsor-Type Chairs, Victorian Drop-Leaf Table, Chair, 2 Fancy Rod-Iron Stools, Old Spindle Crib w/Pressed back, Fancy Wall Mirror, Childs Wicker Rocker, Slight Damage. **CLOCKS:** New Drop Calendar Clock w/Pendolum- Ingram Co., Mantle Clock, Typany Type Lamp, Parallel Table, Base for Typany Lite, Lamps, Floor Lamp w/ Alabaster, Picture Frame, Oval w/Curved Glass, Reverse Paintings, Lg. Prints, Print of Hunting Dogs. **GLASSWARE:** Cut Glass Bowl, Blue Carnival Pitcher w/5 Glasses, Orange Carnival, Blue Opalescent, 3 Leg Bowl, Ruby Red, Depression- Pork- Red & White- Green- Yellow, Adams Rose, Cake Compote, Copper Items, Approx. **47 PC. OF FIESTA WARE:** Breakfast Plate Of Pres. Taft, Willowware, Royal Dalton Bowl, Creamers, Pitcher, Copper Lustre Cups Signed T.L. Rhoads, Physician To Pres. Taft, Checklostavic, Germany, Oriental Pcs., Imperial Austria Butter Pats, Holly Set, Misc. Dishes, Shirley Temple Creamer. **MISC. ITEMS:** Sm. Sad Irons, Lg. Presidential Coins, Sterling Silver, Candleholders, Silver Pcs., Lg. Solid Brass Urn Dated 1902, German Defender Gun, Hunting Knife, Adv. Pcs; Knick-Knacks, Sm. Gold Jewelry Box, Jugs, Many More Items To Numerous To List.

Sale Ordered By
THEODORE B. BUTLER

Francis (Pete) Schultz Auctioneer
AU-000813-L
695-3222

Thomas Maidenford Auctioneer
AU-0001914-L

Bring A Chair— Refreshments By Church—
Terms- Cash— Personal Check Only If Known by Us- NO OUT OF STATE CHECKS.

CLIP & SAVE AD

Public Auction Register

LARGE FARM MACHINERY, IRRIGATION, & MILKING EQUIPMENT AUCTION

THURS. EVE., AUGUST 20, 1987

at 6:30 P.M.
Oakfield, NY

Located at Western New York Dairies on Batavia-Elba Townline Road, 2 mi. west of Rt. 98, 2 mi. east of Rt. 63, 2 mi. north of NYS Thruway Exit 47.

Western New York Dairies have moved their dairy operation to Florida and will sell all remaining equipment including: INT 3588 2+2 tractor w/radial tires and 3450 hrs; Case 2390 tractor w/cab, 24.5x32 rubber and .3800 hrs; INT 966 diesel w/18.4x38 rubber and 3686 hrs; Trojan 204 loader; 1973 INT truck w/12' hoist and deck; 8' Leon blade w/extensions; RAINREEL irrigation system for manure or water w/960' of 4" hose; 5600' of 6" irrigation pipe; Badger forage accumulator; White 18" 6-btm-on-land auto-reset plow; Case 13-shank 3-pt chisel plow; Athens 20' Flex-90 disc; Tebbend 3-pt 5-shank deep tiller; 16' Bob Equipment cast roller; INT 16' field cultivator; Dunham Lear 12' cultimulcher; 16' drag; CT saddle tanks w/40' booms; Patz 30' manure pump used 1 year; Martin 24' manure pump; VanDale liquid manure spreader; Martin manure spreader; Farmhand large round bale grinder; JD 3800 chopper for parts; NH 495 haybine; CT 10' dump wagon; 10' bush-hog; homemade beavertail trailer; two 4000-gallon tanks and two 1000-gal. tanks (new); some misc. equipment. **ALSO:** antique horse-drawn buggy, excellent condition.

CY FARMS, having participated in the dairy termination program will sell the following equipment; JD 5460 SP forage harvester w/1776 hrs., 4-whl drive & AC cab; 4-row snapper head; 4-row corn head and hay pickup head; MF 1805 diesel tractor w/AC cab, duals, & 1569 hrs on engine; NH 414 Hydro-swing haybine (14' cut); INT 710 5-btm 18" on-land plow; 2-yard bucket for Trojan. **Milking & Barn Equip.;** DeLaval 2500-gal. bulk tank (SN58510); 14 Choreboy auto-takeoffs; 4 link-arm style; McDonald 3-piston floor groover.

MY-T ACRES, having participated in the dairy termination program will sell the following equipment: Int. 503 grain combine (gas) w/14' pickup reel; Field-Queen SP chopper w/Cat 3204 diesel & 3-row corn & hay pickup heads; INT 1026 Hydro diesel; Farmall 806 diesel; Farmall 656 gas, Farmall 706 gas; Farmall 340 utility w/loader; Farmall H w/WFE; Hucky 5000-gal. liquid manure spreader; Calumet 3200-gal. liquid manure spreader; Swartz #960 mixer wagon w/electronic scales; 4 Dion 3-btr S.U. wagons w/roofs & H.D. running gears; Poulx Bale-Buster bedding chopper; 12 plywood hutches; Several feed bunks; Muv-all 20' fifth-wheel low bed equip. trailer; Irreco 6x6 irrigation pump w/Chrysler 413 engine; 1640' of 6" Irreco pipe w/many hydrants & fittings; IHC #380 16' wheel drag; 50 sound used tractor tires; 18.4x38, 20.8x38, 23.1x38 Bat. Farm Eq. takeoffs & others.

ALSO SELLING: INT 706 diesel w/rice tires; JD 16 cultimulcher; 16' cultipacker; 6-row Vibra-shank cultivator; 3-pt. mowing machine; 26" dual rims.

"This is NOT a consignment auction, and we will NOT accept any other machinery for this sale."

TERMS: Cash or good check day of sale with ID, nothing to be removed until settled for.

WILLIAM KENT, INC.
SALE MANAGER & AUCTIONEERS
FARM REAL ESTATE BROKERS
STAFFORD, NY PH. 716-343-5449
OR 548-7738

W.N.Y. DAIRIES
BATAVIA, NY
PH. 716-948-5857

FRI. AUG. 21 - 7PM Special Dairy Heifer Sale at Jersey Shore Livestock Auction, Jersey Shore, PA. C.W. Bierly & Son, Owners. Harold Fraley, Auct.

FRI. AUG. 21 - 7:45PM Mr. & Mrs. James Tombs Dairy Herd Auction. Curtis-Coopers Rd. which is off Rt. 415 between Campbell & Coopers Plains. (Parallel to Rt. 17 E.) Jim & Pauline Tombs, Owners. Pirrung Aucts. Inc.

WED. THURS. FRI. SAT. AUG. 19, 20, 21, 22 - 7PM, 9.30AM, 7PM & 9:30AM Respectively. At Martins Sales Pavilioin, 2 mis. E of Intercourse on Rt. 340 & corner of New Holland Rd., Lanc Co., PA Approx. 300 Horse Drawn Coaches, Carriages, Sleighs, etc Martin Aucts., Inc

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SAT. AUG 22 - Gockley Farm Machinery Auct. at Reinholds, PA Tractrs, Small Equip , Inventory on Parts & Shop Tools, Antique Cars & Trucks, Tractors Auct Fred Goodrich, Blaine Rentzel Jacob Gockley 215-267-5131

SAT AUG. 22 - 8:30AM Furniture, Antiques, Coins, Quilts, Glassware, Grocenes Bareville Fire Co 12th Annual Auction between Leola and New Holland at 211 E Main St , Leola Local Aucts.

SAT AUG 22 - 9AM 21 Acre Farm, Antiques, HH, Farm Eq , Coins Along School Rd , Brecknock Twp , Lanc Co , PA Rt 897 approx 1 mi N of Fivepointville turn E onto School Rd Terms by Isaac G & Eleanor H Good T Glenn & Timothy G Horst, Aucts

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SAT AUG 22 - 9AM Located intersection of Rt 7 & Rt. 340 in Berryville, VA Approx 15 Tractors, etc Jim Clevenger, Owner. Edgar A Bohrer, Auct

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SAT AUG. 22 - 9:30AM Public Service Electric & Gas Co , Edison, NJ Vilsmeier Auct Co , Inc

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SAT AUG 22 - 9 30AM Metropolitan-Edison Co , Reading, PA Vilsmeier Auct Co , Inc

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SAT AUG 22 - 9 30AM 2 Victorian Bedrm Suits, Lanc Co Walnut Dutch Cupboard, Oak & Pine Antiques, Cut Glass, etc At Red Men Pavallion, Rt 472-Market St., Oxford, PA. Alice L. Wolf, Owner. Whiteside Auct. Serv.

SAT. AUG. 22 - 9.30AM Truck, Farm & Butchering Eq., Guns, Personal Property RD 12, York, PA Along Mt. Pisgah Rd approx. 3 mis. from Wrightsville, PA. Near Sam Lewis State Park Dorcas R. Druck. Brian L. & Jacob A. Gilbert, Aucts.

SAT. AUG. 22 - 10AM Trucks, Tractors, Farm Mach., Horse Eq., Tack, Office & HH. Follow Rt. 1 to Exit Rt. 896, turn S. to light, go E. on Old Rt. 1 to farm on left. Chester Co., Jennersville, PA. By: Dana Irving Whitford Sales Co.

PUBLIC AUCTION

GARAGE EQUIPMENT & SUPPLIES

MONDAY, AUG. 17, 1987

3:30 PM

1528 MAIN ST.,

WHITEFORD, MARYLAND (DELTA, PA)

Manual Press, Hydraulic Press, Black & Decker Valve Grinder and Seat Grinder, Bench Vise, Hand Side Grinder, Bench Drill Press, Black Hawk Jacks, Battery Charger 6 & 12 Volts, Parts Cleaner & Fluid, 2 Air Bumper Jacks, 20 Ton Air Jacks, 2 Floor Jacks, Air Grease Gun, John Deere Pressure Washer, Kalequip Analizer, Micro Wheel Balancer, Devilbiis Spray Gun, Air Regulator, Air Wrenches, 1010 Coats Tire Changer, Cross Sight Front End Alignment, Brake Mic, Tool Chest, Water Pumps, Pipe Wrenches, Chisels, Hammers, Brake Riveters, Radiator Hoses, Jack Stands, V Belts, Grease, Oil, Barrels, 900x20 Tire Chains, Wrenches, Dayton Tire Sign, Nuts & Bolts in Cabinet, Mufflers, Lug Wrenches, Filters, Old Candy Show Case, 2 Old Wooden Cash Register Cabinets, Cash Register, New Car Tires, Brake Lining, Gaskets, Lights, Lenses, Old Chev. Car Grill, Starting Fluid, Gas Guard, Ignition Parts, Large Safe, Old Car Doors, Radiators, Springs and Many Misc. Items.

TERMS: CASH OR GOOD CHECK
FULL SETTLEMENT SALE DAY.

THOMAS F. PETTY
1528 Main St.
Whiteford, Md.
301-452-8522
301-452-8246

AUCTIONEER: Blaine N. Rentzel
Emigsville, PA.
717-764-6412
Lic. #761

AMISH-MENNONITE CONSIGNMENT SALE

Benefit of
Stoney Creek Parochial School

SATURDAY, AUG. 22, 1987

at 10:00 A.M.

Location: Franklin Co., Pa. From I-81 take Exit 10 (King St. Exit). Follow Rt. 174 N. to Rt. 11. Turn left, follow through Shippensburg to Rt. 533. Turn right, follow approx. 5 miles to Orrstown. Turn right onto Rt. 433 or Tanyard Hill Rd., follow to first road right. School is on left. Sale signs posted day of sale.

HOUSEHOLD GOODS

Magic Chef 36" gas range, like new (electric ignition), 6 plank-bottom fiddle-back chairs, hospital beds, round antique bread pans, canning jars, high chairs, play pen, baby swing, infant seats, variety of antique glass plates, dishes, 2 charcoal grills, lawn chairs, old-fashioned style doll cradle.

QUILTS

Antique snowball quilt (never used) brown & beige Drunkard's Path, 2 turquoise & burgundy Irish chain (twin) pink & gray Lone Star, pink & grey Nine Patch, Boston Commons, blue Dresden Plate, blue appliqued sampler, blue Broken Star, Lancaster Rose, Log Cabin, shades of blue Broken Star and many others. Wall hangings, crib quilts, many different crafts.

TOOLS, BUILDING MATERIALS AND MISC.

Building materials, treated 4"x6"x14's, 2x10's, 2x6's, spouting parts, drip edge, jay channel for steel siding, painted steel siding, fold-away cots, lawn mowers, new poultry nests and feeders, gas Heatrola, misc. hardware items, produce, hay & straw, steel wheel forecart, buggy harness, pony harness, laying hens.

Note: Quilts will be on display until 11:30 and will be sold at 12:30. Lots of good food, barbequed chicken, homemade pies, doughnuts, bread, ice cream and other goodies. Sale will be held in tent, so bring your chair and a friend and spend the day with us.

Consignments accepted. Call 530-1012 Cousin will be present with glassware and watches.

Terms by:
STONEY CREEK SCHOOL
Weaver Rd.
Orrstown, Pa. 17244

Auctioneers:
Steve Petersheim
Sensenig Aucts.
#AU-001803-L

Public Auction

Of Valuable Truck- Farm & Butchering Items Guns And Personal Property On Saturday, August 22, 1987

AT 9:30 A.M.

At RD#12 York, Pa. Along Mt. Pisgah Road. Approx. 3 Miles From Wrightsville, Pa. Near Sam Lewis State Park.

1984 Isuzu Pup 4 Speed Truck Very Clean 22,700 Miles. Also Farm & Butcher Items. Guns and Personal Property Of The Late Robert A. Druck.

Not Responsible For Accidents On Day Of Auction

Terms: Cash Or Approved Check

DORCAS R. DRUCK
Brian L. Gilbert #2256
Jacob A. Gilbert #336
AUCTIONEERS

WANTED

Estate Buyers For Walter G. Christ Estate

Antiques Collectibles Modern
Early 1800's To Present Day

2 or 3 Tractor Trailer Loads
Sealed Bids Only By The 5th Of Sept., 1987

Call 717-345-8367

For Appointment

Carl S. Christ (adm.)

Schuylkill County
RD #2 Box 116
Pine Grove, PA 17963

PUBLIC AUCTION

FARM MACHINERY, TOOLS ELECTRICAL EQUIP., HOUSEHOLD GOODS, 1976 COUNTRY SQUIRE, STATION WAGON

1969 FORD RANGER, 6 CY. PICK UP

FRIDAY, SEPT. 4, 1987

At 10:00 A.M.

Location: Take Rt. 222 4 miles So. of Quarryville, Pa. to fork in the road, bear left on Little Britain Rd., 1 mile to sale. Or ¼ mile North of Fairmount.

TERMS BY:

MRS. RALPH (HELEN) SHAUB

Kreider & Kline Auctioneers
AU000513L, 717-786-3394

KREIDER & KLINE AUCTIONEERS

"ABSOLUTE"
PUBLIC AUCTION

WEDNESDAY, AUG. 19—

3:30 P.M.

Located at R.D. #2, Orangeville, PA. Follow Albertson's Meats and Auction Signs off Rt. 487. 3 miles north of Orangeville at Forks.

BUTCHER EQUIPMENT— ANTIQUES —MISC.

Clyde Albertson, Jr. has closed his slaughter shop and is selling the following:

BUTCHER EQUIPMENT

Sharp E.R. 3230 Computer Cash Register; Digi digital scale; 8' Hill deli case; Ball 6' meat case; Hill 6' meat case; 12' Hussman 3 phase 5 hp dairy case (A-1); 6' single phase Pinace SS 3 hp pull door freezer (A-1); Enterprise 52 meat grinder w/starting motor; John model 6000 label printer and labels; Jarvis Wells 404 breakdown saw; 50 white butcher smocks; SS boning gloves; Electric hot water heater; Gas hot water heater; hog skinning rack on wheels; meat tags; ham bags; barrel dollys; meat trays; meat lugs; rubber aprons; 1 tray cart; 2 lug dollys; zip netting machine; rubber gloves; many asst. labels; hard hats; hand saws; foam meat trays; new knives; fluorescent light covers; 4'x4' slate chalk board; 2800 new 22"x14"x14" cardboard boxes (no markings); 3 phase motor starter; approx. 30 Mercury overhead ceiling lights; SS bacon & ham hooks; paper holders; elec. bug zapper; hand truck; 11 bags pure hickory sawdust for smoking; wheels and casters; box of ref. parts; No. 502 freon; No. 12 Freon; adding machine; bologna casings; hog casings; 25 lb. box black pepper; misc. spices; shrink tunnel; OTHER ITEMS TOO NUMEROUS TO MENTION!

ANTIQUES AND MISC. ITEMS

Penny candy store cash register up to $1.00; flat top oak desk; square oak table; 3 old school desks; gas lights; plank bottom chairs; maple rocker; cherry ladder back chair; 8' pickup truck cap; lawnmower; portable typewriter; milk can; canning jars; crocks: grain cradle; office chair; steel door & frame; Ford grill protector & bumper; elec. boxes; kerosene heater; 2 elec. squirrel cage fans; elec. heater; material and craft goods; misc. dishes; AND MANY OTHER ITEMS TOO NUMEROUS TO MENTION!

Statements made day of sale take precedence over all previously written material!

OWNER OR AUCTIONEER NOT RESPONSIBLE FOR ACCIDENTS!

TERMS: Cash or travelers checks. Complete payment auction day. Checks accepted with current bank letter of credit unless known by Auctioneer or Seller.

SALE UNDER TENT

SELLER:

CLYDE ALBERTSON, JR.

OLEN R. KNECHT, AUCTIONEER
AU-001765-L
R.D. #2, Box 15, Orangeville, PA 17859
(717) 683-5955
LUNCH: Yes

Public Auction Register

Closing Date Monday 5 00 P M of each week's publication

SAT AUG 22 - 10AM Antiques & Furnishings At Rudnick's Sales, Rt 213, Galena, MD Harry Rudnick & Sons, Inc

SAT AUG 22 - 10AM Antiques Jerseytown Community Center, Jerseytown, PA, on Rt 254 W of Millville. Seller Alvin J. Masters Olen R Knecht, Auct

SAT AUG 22 - 10AM Amish-Mennonite Consignment Sale Benefit of Stoney Creek Parochial School Franklin Co, PA From I-81 take Exit 10 (King St Exit) Follow Rt 174 N to Rt 11 Turn left follow through Shippensburg to Rt 533 Turn right, follow approx 5 mls to Orrstown Turn right onto Rt. 433 or Tanyard Hill Rd, follow to first road right School on left Steve Petersheim & Sensenig Aucts

SAT. AUG. 22 - 10AM Holstein Dairy Cattle at the Hiles Dairy Farm, RD1, Dawson, PA. From New Stanton Exit 8 of the PA Tpk, take Rt. 119 S to Rt 819 S 5 mls S. of Scottdale, 1 mi N of Dawson. L.H. Kuznik & J.L Henry, Aucts.

SAT. AUG. 22 - 10 30AM Tractors, Machinery, Car & Trucks, Shop Tools, Parts. Located Gockley Machinery, Reinholds, RD 2, Lanc. Co, PA Terms by Jacob H Gockley Ed Goodrich, Jr, & Blain Rentzel, Aucts

MR. AND MRS. JAMES TOMBS

DAIRY HERD AUCTION

FRI. EVE. AUGUST 21, 1987

7:45 P.M. SHARP!
CAMPBELL, (STEUBEN CO.)
NEW YORK

Sale to be held at the farm on the Curtis-Coopers Road which is off Rte. 415 between Campbell and Coopers Plains. (Parallel to Rte. 17 east).

Due to Mr. Tombs health, selling will be 60 freestall housed, stanchion milked holsteins representing the top ½ of his herd! No blemished cows sell! There are 40 very nice mature cows in a good flow of milk of year around freshening, 10 dry cows and 10 of the nicest springing heifers you've seen in a long time! An honest, production minded herd all of which are 2nd or 3rd lactation cows. Blood and T.B. tested, inoculated against shipping fever, B.V.D. shots and pregnancy examined! Prior inspection is invited sale week! Trucking available! Lunch on site!

Terms: Cash or honorable check evening of sale! Proper identification required!

Owned by
JIM AND PAULINE TOMBS
607-962-2906

Auction conducted by
PIRRUNG AUCTIONEERS, INC.
Wayland, NY 716-728-2520

AUCTION

SATURDAY
AUGUST 22, 1987

Starting at 10:30 A.M.
Located at Gockley Machinery
Reinholds, R.D. 2, Lancaster Co., PA

TRACTORS

J.D.: 4640, 4020, 2520, 440 Crawler w/3 Pt. A.C.: 918 Loader & Backhoe. Ford: NAA. Int.: 3444 Loader & 3 Pt. Int.: 2444 Loader & 3 Pt. Case: 830. Oliver: 1650 Long 1310 Cab & Air. Lawn Tractors w/Mowers.

MACHINERY

Win/Power PTO Generator, Harvesters, Graindrills. New Idea: 324, 325, 323, Pickers, Other Pickers. Manure Spreaders, Potato Digger, Plows, Gravity Bins.

CARS & TRUCKS

1954 Chevrolet 2-door - Nice; 1940 Chevrolet ½ Ton - Nice; 1949 Diamond T Truck - Original; GMC Astro Parts Cummins 335 & Ten Speed. 1955 Chev. Bel Air.

SHOP TOOLS

Valve Grinder, Air Compressor, Shop Hoist, Other Tools.

PARTS — PARTS — PARTS

40 Years Accumulation of New and Used Farm Machinery and Tractor Parts.

This is an early listing. Many more items will be here.

Auctioneers:
Ed Goodrich, Jr. AU-001543-L
Blain Rentzel
Lic. #761

Terms by
JACOB H. GOCKLEY
Phone (215) 267-5131 or 267-3281
Food On Premises

AUCTION

LONGENECKER FARM SUPPLY
GOING OUT OF BUSINESS SALE

TUESDAY, AUGUST 18, 1987

9:00 A.M.
RHEEMS, PA.

LOCATION

Sale to be held at Longenecker Farm Supply, Rheems, Lancaster Co., Pa. which is just off Rt. 230 East of Elizabethtown, 20 Miles West of Lancaster, 20 Miles East of Harrisburg, Pa. Look for signs.

New Plow Shares & Parts; Two 275 Gal. tanks; wood splitter, PTO shafts; Lots of cylinders; sev. tarps; sprayers; New wire; wagon tongues; Tractor & Wagon tires & inner tubes; Lg. Vise; Motors; sharpeners; Lg. Jack; Oliver-I.H.-N.I. & FOX Parts; Discs Parts; Parts Books & other books, Signs; Ladders; Chain links, Lawn Mowers; Gandy parts; Truck springs; NI rake wheels; New V-Belts; Pump; Tool boxes; hand duster; Double school desk; milk cans; old tin 5 gal. can; vehicle signs; Coca Cola bottles; other bottles; Antiques; Metal army box; LOTS OF BOLTS - ODDS & ENDS PARTS LOTS - 1½ TONS FLAT IRON, ETC, ETC.

All kinds of tools, Bolts & Nuts, and MUCH, MUCH MORE.

Sale by
LONGENECKER FARM SUPPLY
Ruth M. Longenecker

WOLGEMUTH AUCTION SERVICE
PH. 717-665-5664 Lic. #1036

ESTATE PUBLIC AUCTION

TUESDAY, AUGUST 25, 1987

10 A.M.

ANTIQUES— COLLECTIBLES— GLASSWARE— FURNITURE

Trailer load of antique glass & collectibles from the estate of Carl & Jane Schneider of Hazelton- moved to Schultz Auction Rte. 209 Zerbe- for convenience of selling.:

List is only partial- Full list to appear in local papers:

Furniture: Outstanding Oak- Hi Sideboard w/3 Mirrors On Top- 1 Center; Sq. Oak Table; 5 Pc. Depression B.R. Suite- Like New; Oak Dresser w/Beveled Mirror; Oak Wash Stand; Drop Leaf Table; Rockers; Clothes Tree; American Bosch Radio; Maple Hutch; Etc. ***Glassware:*** Depression; Noritake; Approx. 30 Pc. Fiesta Ware; Nippon; Cub Glass; Black Amethyst; Copper Lustre; Blue Milk Glass, Carnival; Rudelstadt Creamer; R.S. Prussia; Heisey; R.S. Germany; Royal Bayeruth; Occupied Japan Items; Sawtooth Flint Glass Dishes; Painted & Asst. Plates; Stangl Pottery; McCoy; Bisque Pattern Glass Figurines; Hand-Painted China. ***Misc. Items:*** Pewter Set; Depression Lamps; Tinware; Brass; Silverplate Items; Paper Weights; Old Weight Scale; Sterling; Store Scale w/Weights; Tin Coffee Grinder; Tobacco Tins; Adv. Pcs. Crocks; Post Cards; Pins; Paper Items; Old Valentines; Cookbooks; Records- Old 45's- Ethal Merman- Etc., Old Toy Metal Soldiers; Lg. Apothecarri Jar; Christmas Items; Mantel Clock; Little League Books; Recorded Cassettes; Hats; Pins; Programs; Boy & Girl Scout Items; Veteran Items; Army Things; Hazelton Pilsener Beer Case; Comic Books; Can Openers; Pictures; Lamps; Many More Misc. Items.

These Were Jane's Show Items:

Sale Ordered By:
NANCY DeMARA

Schultz Auction
Rte. 209 Zerbe, Newtown
Exit-34 Off I-81

Francis (Pete) Schultz Auctioneers
AU-00813-L
Ph.-000006-L
717-695-3222

Thomas Maidenford Auctioneer
AU-001914-L

Terms: Cash- day of sale- personal checks only if known by us. No out of state checks accepted. Auctioneer's Note: Due to the lg. amount of good items to be sold- it will take more than 1 auction- Items will be sold as unpacked from trailer:

Clip & Save Ad

Public Auction Register

Closing Date Monday. 5 00 P M
of each week s publication

SAT AUG 22 - 11AM Farm Toy Consignment Auction. Old & New Items At Gap, PA Fire House near intersection of Rt. 30 & 41. Dale Stoltzfus, Auct 717-768-3554

SAT AUG 22 - 11AM Large Southern Steuben Co Real Estate & Milking Eq Auction 77 Acres Selling in 12 Parcels for Federal Land Bank Troupsburg, NY Thomas Wamp Real Estate/Victor J Pirrung & Pirrung Auctioneers, Inc

SAT. AUG 22 - 11AM Farm Machinery For Paul Comish, Hope, NJ Rt 610 W, 2nd farm 4 mis S of Rt 80 (Hope Exit) take Rt 519 S to 610 3½ mi N. of Rt 46, Bridgeville, take Rt 519-N to 610 7 mis from PA line Col Fred R Daniel Aucts

SAT. AUG 22 - 11AM Farm Toy Auction at Gap Fire Hall, Rts 30 & 41, Gap, PA Dave Nolt, Sale Mgr

SAT AUG. 22 - 2PM Farm Eq L I E. 495 to Rt 110N to Jericho Tpke., make left approx. 1 mi to Oakwood Rd, Rt turn on Oakwood Rd approx ¾ mi, make left onto W Rogues Path, Huntington. By: Parker Vooris Jim McBurnie, Auct

MON AUG 24 - 2PM Real Estate Investment Opportunity. Take PA Tpk to Exit 21, go N on Rt 222 to Hill Rd Property adjacent to Zinns Park For N C I Associates. J Omar Landis Real Estate Auct Division Jay M Witman

MON AUG 24 - 7PM Lykens Valley Farm, just off Rt 25 Turn N at Riegels Car Lot, just before Crossroads Market. Go 1 mi., turn right to farm on right. Sidney & Geraldine Shultz, Owners Kerry Pae Aucts.

TUES. AUG. 25 - 10.30AM 61 Grade Holsteins, Machinery. David & Kathy Schack Farm Dispersal. On State Rd. #1001 outside village of Lemon, PA. On Rt 29, 6 mis. N of Rt. 6, 17 mi S. on Montrose, PA. Robert M Shaylor Sales.

TUES AUG 25 - 2:30PM 20 Acre Farm, HH, Tools 1 mi. W of East Prospect, York Co, PA Turn S on Prayer Mission Rd. Go 1 mi to farm on right Sellers Earl & Annabel Flaharty Blaine N Rentzel, Auct.

WED AUG. 26 - 10AM Antiques & Collectibles Shop & Play Hall, Rt. 209, Lykens, PA Dockey, Dockey & Deppen, Aucts

WED AUG. 26 - 10AM Farm Eq., Combines, Tillage Eq W of York, PA, on Rt 30 to 116 S go on Rt 116 1½ mi to Myers Rd. on left (Bair Station), turn left 1 mi to lane on left York Co 4-H Center For Carroll & Eddie Rohrbaugh and John Shearer, Jr Blaine N Rentzel, Auct.

WED. AUG 26 - 10.30AM 40 Head DHIA Tested Holsteins, Farm Mach. For John M Kuperus & Son, on Rt 94, 4 mis. S of Blairstown, N.J, 6 mis. N. of Portland, PA, 10 mis. E. of the Del Water Gap. Use Columbia Exit off Rt. 80 J.M. Kuperus & Son, Owners. Col. Fred R Daniel Aucts., Inc.

PUBLIC SALE

SAT., AUGUST 22 — 9:30 A.M.

FARM EQUIP., GARDEN EQUIP., HOUSEHOLD & TRAILERS

Due to having sold our farm we will be selling these items at: 1825 Emory Rd. or Rt. 91, Reisterstown, Carroll County, Md. 2 miles W. off Rt. 30 at Fowblesburg or 2 miles E. off Rt. 140 from Finksburg.

FARM MACHINERY - Farmall S. MTA w/p s., heavy-duty 3 pt hitch w/12 v. (new TA, clutch, brakes, & fly wheel); Farmall Cub tractor w/5 sickle bar dyna. balance mower, & 1 row corn planter, Kelly loader to fit H or M; tires chains to fit M & Cub; NH 68 haybines; 6' 3 pt. heavy-duty roto-tiller; IH 1 PR corn picker, MF flail chopper, 4-sect. lever harrow & drag; 20 disc drag disc; JD 30 combine; 3 pt. 6' rot. mower; NI 12A spreader, NI 14A spreader, Danuser 3 pt. post-hole digger w/12" auger; Ford 3-bot. 14" 3 pt. trip bk. plow; JD 2-row horseplanter; Oliver horse sickle mower; 2 wheel trailer; PTO tractor seeder; 500 lb. platform scale; 9' NH 461 haybine, MF 124 baler, ½ hp air compressor; corn choppers, 7' 3 pt. blade; 8' 3 pt. York stone rake; 10' hay rack; 4 front wheel wts. for Farmall 560; metal wheels, portable air tank, ½ " B & D hammer drill & bits; several sets of wrenches; 21 pc. set ¾ drive sockets; floor jack, Dynamark 16" chain saw, Homelite 16" chain saw; Poland 20" chain saw; shop lts.; nails - assorted sizes; meat grinder; saw horses, h. duty wood splitter w/14 hp Wis. engine; lumber - 2x4, 4x5, 4x6; American & barb wire (new), roof paper, roof shingles & spackel; firewood; feed troughs, elec. poles - dif. lengths; railroad ties - long & short; locust & metal posts; bricks & blocks, old bathtubs, Buck's #7½ hand corn sheller, made in Elizabethtown, Pa.; approx. 400 bales Orch. Grass & Alf. hay; approx. 100 bales of straw; IH S. 12 battery elec. fencer, 4x6' doors, 12x16 & 10x32 tarps; portable generators, 110-240 volt; ½ ton chain fall; 2-rubber tire wheel barrows, lots of chains - binders, cast corner feeders, 4x16' corn crib; JD 4010 dsl. w/NF, very good shape; 479 NH Haybine; 444 AC baler; Woods 15' Batwing mower.

TRAILERS - 1986 stock & horse tandem axle 14' gooseneck, less than 1 yr. old; 1983 - tandem axle flat bed 16' w/ramps; 40' storage container; 10x16' shed; 1974 Scout.

LAWN & GARDEN - #147 Cub Cadet, 14 hp hydro w/new engine, 48" mower & 42" snowblower & chains, 45" & 24" lawn rollers; Mighty Mac mulcher w/Wis. engine, rototiller, furrow plow, 5' lawn tractor spreader, push lawn mower, garden & shovel plows, wheelbarrow seeder, metal & wood racks, new sledge hammer handles; metal cabinets, shelving boards - 12"x8'; new Anderson sliding door screens; 4 gal. crock w/lid, 5 gal. jug & other jugs; Coleman gas lts.; Mason tools; shingle cutter; iron kettle w/ring, 7 gal. chain saw oil; 32' ext. ladder, metal & wood step ladders, gates & other lumber, 2 animal dusters; Ash logs; ladder jacks, plumbing supplies & cast iron pipes, wooden doors w/wood knobs w/etched picture on glass, horse tack, picnic bench, concrete wire, berry boxes, nail kegs, wooden boxes, piles of wood flooring 2¼ " thick; garden hoses; vise, forks, shovels, lots of other hand tools, bag trucks, fishing equip., new wooden house doors, hog scrapers.

HOUSEHOLD - porch glider, Coca Cola cooler, new kit cabinets, fans, built-in elec. stove, dehumidifier, curtains, wall hanging bar unit, electrolux vac. cleaner, 3 pc. bedroom suite, Marlin 3030, lever action rifle; Ithica 20 ga. lever action single shotgun, and many misc. items.

Food Stand Rights Reserved
Cash or Good Check.

MR. & MRS. N.M. BULL
301-374-9357

NEVIN E. TASTO, Auctioneer
301-374-4067

FARMERSVILLE AUCTION

TUESDAY, AUG. 18, 1987

3:00 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

General Household Goods, 7 pc. Statton America cherry diningroom suite; beautiful depression bedroom suite w/porter bed; Martha Washington sewing cabinet; G.E. double door refrig; set of 4 Hitchcock chairs; Electrolux scrubber; RCA floor model stereo; short sofa; book shelf; costume jewelry; etc., etc.

Also selling personal property of parties listed below, stored and left beyond the agreed period or default of rent at Akron Stor-N-Lock.

Ronald Lee Troup

Furniture Sale at 7:30 P.M.

WE SELL ON COMMISSION

Call JOHN J. RUTT
(717) 354-5095

Commission Rates:
Any item over $100 - 10%
Any item under $100 - 15%
No Buyers Premium!
Pay Out Night Of Sale.

Auctioneer: Larry Rutt
AU-2455-L

Consignments being accepted for our Labor Day Antique Sale.

PUBLIC AUCTION

TRUCKS - TRAILERS - MISC. EQUIP.

LUTHER WILSON ESTATE
(WILSON AUCTION SERVICE)

FRIDAY, AUGUST 21, 1987

9:30 A.M. & 1:00 P.M.

***** SALE HELD AT (2) LOCATIONS *****

9:30 AM - 1154-1156 Mt. Rose Ave., York, Pa.
1:00 PM - Camp Betty Washington Rd., York, Pa.
(½ Mile South of East Prospect Rd., York, Pa.)

9:30 AM
1154-1156 Mt. Rose Ave., York, Pa.

Large Safe, Furniture Carts, Refrigerator, Large Glass Door Show Cabinet, Trays, Cabinets, Running Board Car Rack, Hydraulic Jacks, Telephones, Gas Edger, Battery Charger, Chain, Bed Parts & Misc. Tools & Equipment, P.A. System.

1:00 PM
Camp Betty Washington Rd.-
½ Mile South of East Prospect Rd., York, Pa.

1973 Ford Pick-Up, 1978 Ford Pick-Up, 1970 Ford Single Axle Truck Tractor 9000 w/ Cummings Diesel, 2- G.M.C. Truck Tractors 1 Cabover & 1 Conventional Diesels - Single Axles. 8 Furniture Trailers- 40 Ft. (4) Fruehaufs, Dorsey, Evans, Trailmobile, Kentucky, Hughs Low Boy w/Tandem Axle 16 Wheels Equipment Trailer. Restaurant Supplies-Equipment, Large Meat Grinder, Furniture Pads, Piano Board, Furniture Straps, Carts, Hospital Bed, Metal Desk, Office Chairs - Metal & Wood, Bags or Rags, Barn Planking, Chain Binders, & Other Items of Interest.

Auctioneer's Note:
Trucks & Trailers were used Frequently for Hauling Furniture into the Auction Barn. Some Trailers are only Good for Storage and they are Road Runable.

For Inspection of Trucks - Ph. 717-843-8861
Terms: Cash or Good Check - Full Settlement Sale Day.

ESTATE OF LUTHER P. WILSON
Executors:
Commonwealth National Bank
Roger Myers
Earl Krebs

AUCTIONEER: Blaine N. Rentzel
Emigsville, Pa.
717-764-6412
Pa. Lic. #761

CONSIGNMENT SALE

TRACTORS- COMBINES- FARM EQUIPMENT- TRUCKS

THURSDAY, AUG. 27, 1987

9:30 A.M. Rain or Shine

Location: Everett's Corner, 4 miles West of Kenton, De. on Corner of Rt. 300 and Rt. 44.

Accepting equipment on Aug. 24- 25- 26 from 8 A.M. to 5 P.M.

Consignment open to Everyone
Terms: Cash or Approved Check

For Information Call
C.T. Scuse & Sons Inc.
302-653-7530 or
Marvel Everett 302-653-7532

BAREVILLE FIRE CO.
TWELFTH ANNUAL

PUBLIC AUCTION

Furniture, Antiques, Coins, Quilts, Glassware, Groceries

SAT., AUGUST 22, 1987

At 8:30 A.M.

Located at Bareville Fire Co., between Leola and New Holland at 211 E. Main St., Leola.

Furniture

Fiddleback Rocker; Treadle Sewing Machine; Mahogany Student's Desk; Waterfall Wardrobe; 2 Depression Bedroom Suites; 2 Sets of Plank Bottom Chairs; Blonde Bedroom Suite; Gun Cabinet; Marble Top Stands; Sofas; Recliners; Metal Wardrobes; Metal Filing Cabinet; G.E. Refrigerator; Maytag Washer; Air Conditioners; Breakfast Sets; Mirrors; Picnic Table; Roasters; Pots & Pans; Mantel Clock; Crocks; Jugs; Green Agate Bowl & Other Agate; Old Cream Separator; Grindwheel; Cast Iron Wagons; Paper Mache Airplanes; Old Puzzles Inc. Gene Autry, Tom Sawyer, W.W. II; Old Train Station w/Tin Fence; Buddy L Zoo Truck in original box; Milk Cans; Postcards; International Dolls; Deep Well Picture Frames; Depression Glass Inc. 38 pcs. Blue Royal Lace, Carnival Bowl.

1931 Tri-Town Homecoming Celebration Book

Upholstery Material; Coronet; Oil Lamps; Hubley Tractors.

Truckload Of New Tools

12" Parks Planer; 6x48 Craftsman Belt Sander; Sears Power Sprayer; 2 H.P. Hudson Sprayer; New Briggs & Stratton Engines, 2, 3, 5, 8 H.P.; Rockwell Table Saw; Rototiller; Lawn Mowers; Cabinet Doors; Hand & Garden Tools; Quality Hardwoods; Birch, Oak & others.

New Jumbo Trampoline

Bearcat 210XL Scanner; 7MM Mauser Rifle; 8 H.P. Gilson Lawn Tractor.

Coins

Gold Coins: 1855 1.00 Type 2; 1911 $2-½ ; 1913 $2-½ ; 1912 Denmark Gold Piece; Silver Dollars: 1881 cc Uncirculated in orig box, 1897S, 1884cc, 1934, 1926 & others, call for complete list; Sterling Silver & Costume Jewelry.

60 Quilts

Country Bride, Lone Star, Turkey Trac, Bear Paw, Lancaster County Rose, Double Wedding Ring, Grandmother's Flower Basket, Giant Dahlia, Pillows & other Needlecrafts.

Cousin with Watches & Glassware

Truckload Of Groceries

For consignments and donations call Ray 354-0198, Dave 656-9557, Randy 656-8919, Harvey 354-7578, Fire Hall 656-7554. .

Order of Sale: Groceries 8:30, New Tools 9:30, Coins 10:00, Cousin 10:30, Glassware 11:00, Furniture 1:00, Quilts 2:00.

Terms By:

BAREVILLE FIRE CO.

Local Auctioneers

Breakfast Special --
Serving at 7:30 A.M.
Lunch Available
No Out of State Checks
Bring Lawn Chairs

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

WED. AUG. 26 - 3:30PM Butcher Eq., Car, Log Splitter. Nescopeck, PA, 4 mis. from Mifflinville. Seller: Carl Unger. Olen R. Knecht, Auct.

WED. AUG. 26 - 4PM Farm Implements Go N on Sherman St past Mundis Mills to Jerusalem School Rd Turn right, go about ½ mi and turn right into farm lane For Mr Ralph Werning Donald G. Rode, Auct

WED. AUG 26 - 6PM Modern Farm Eq. & Trucks. 1 mi. S of Seven Valleys, PA, toward Glen Rock on Rt 616 turn right on Shaffers Church Rd Top of hill go right on Shaffers Rd. 1 2/10 mi. to sale at farm on left David & Paul Sharp. Blaine N. Rentzel, Auct

THURS. AUG. 27 - 9:30AM 325 Reg. Holsteins 1st farm W. of Burwick, PA on Rt. 93 Wm Fairchild, Owner. Gordon Wood, Auct

THURS AUG 27 - 9.30AM Consignment Sale of Tractors, Combines, Farm Eq , Trucks Everett's Corner, 4 mis W of Kenton, DE, on corner of Rt 300 and Rt 44 C T Scuse & Sons, Inc

THURS AUG 27 - 5PM Woodworking Machinery, Power & Hand Tools, HH 2518 Kings Hwy , Rt 340 (1 mi E of Coatesville Veteran's Hospital), between Coatesville & Downingtown, Chester Co , PA By: Gilbert J Algier. T. Glenn & Timothy G Horst, Aucts

THURS AUG 27 - 6.30PM Raymond M Reed. At Craley Fire Hall, Craley, PA John W. Thompson Jr , Trustee Brian L & Jacob A Gilbert, Aucts

THURS AUG 27 - 7.30PM 10th Annual Berks Co Holstein Club Sale at Reading Fair Grounds Managed by Backus Assoc

THURS & FRI , AUG 27 & 28 - Large two day sale of farm equipment at Horst Machinery lot, one mile east of Marion, PA. Ralph W Horst, Manager.

FRI. AUG. 28 - Lebanon County Holstein Club Sale at the Lebanon Area Fairgrounds, Lebanon, PA. Harry H. Bachman, Auct.

FRI. AUG 28 - 10:30AM Trucks, Tractors, Farm Mach , HH Rt 282, 4 mis N of Downington to N Reeds Rd , turn right, 1st farm on left Chester Co. By. George Kaiser. Whitford Sales Co

FRI AUG. 28 - 11AM Glenmoore Farm Dispersal of 100 Head Reg Holsteins David E Weaver Backus Associates

AUCTION

Thursday Evening August 20, 1987

7:00 P.M.

2½ STORY BRICK HOME AND 2 STORY BARN & WORKSHOP

Located Approximately 10 Miles East Of Lancaster, PA. Turn North On Belmont Road In Leaman Place Approximately 1 Mile North Off Route 30E. Take West Pequea Lane Off N. Belmont To 3421 West Pequea Lane, Leacock Twp.

Real Estate consists of a large 2½ story brick home with 4 large bedrooms with plenty of closets and room for 2nd bath on second floor, large attic with insulation, first floor has large kitchen, dining room, sitting room, 2 bedrooms with closets, full bath, sewing-sun room, and 3 large walk-in closets Full cement basement with fireplace, wash area, and built-in kettle Home also has hardwood floors, plenty of closets, storm windows and doors, outside basement entrance, well, septic tank and drain fields. Also included is a large 2 story barn and workshop approximately 30 ft. x 48 ft with diesel shed and 20 ft built on area plus stable area, a large pasture area, garden area, mature fruit trees. All of these nice features are located on approximately 1 acre M/L and has approximately 193 ft. road frontage on West Pequea Lane. This property deserves your attention

R.E. Terms

- **10% down day of auction**
- **Real Estate taxes are pro-rated.**
- **Transfer taxes paid by buyer**
- **Settlement on October 1, 1987**
- **All statements made day of auction take precedence over all previous advertising.**

OPEN HOUSE

Phone auctioneers for Private Appointment

Owners
ENOS E. & ANNA MARY BEILER

Attorney
Linda Kling
354-4456

★ *AUCTIONEERS & APPRAISERS* ★

RON FUNK AU-314-L Paradise, PA 442-4279

GORDON RESSLER AU-1575-L Paradise, PA 687-7402

SAM B. STOLTZFUS 768-3568

★ **AUCTION SERVICE SINCE 1961** ★

We want to be your auctioneer.
For a free confidential auction estimate - Phone auctioneers.

PUBLIC SALE

OF ANTIQUE MILLWORK, LUMBER, HARDWARE & TOOLS

EPHRATA (LINCOLN)

TUESDAY, AUGUST 18, 1987

At 5 P.M.

Located at 1419 W. Main Street in the Old Lincoln Bank Parking Lot, Ephrata, Lancaster County, Pennsylvania.

TOOLS

Jig Saw; 2 Baily #6 Planes; Wooden Bench Plane; Braces; Hand Augers; Hatchets; Monkey Wrench; Mallet; Slate Cutter; Draftsman's Table; 8 ft. Wooden Stepladder; Antique Light Shades & Fixtures.

ANTIQUE MILLWORK — FIREPLACE MANTELS (Carved, etc.); Raised Panel Doors (Strap Hinges); Shutters; Stair Rail; Antique & Other Doors w/Old Hardware; Antique G.E. Paddle Fan; Window Sash; Marble Pieces; Overhead Garage Door; Sink; Lumber (Pa. Pine Planking); Log Beams; Iron Pipes; Iron Fence Posts; Terra Cotta Pipe & Tiles; Space Beaters; Heater; "Buch" Iron Trough; Electronic Conveyor Belt; Wooden Grain Filler; Fence Stretcher; Wooden Barrel Pumps; Misc. Paints; Clay Pigeons; School Bus Parts; Hardware; Electric Fixtures; Screening — Nylon, Galv. & Copper.

Iron Fire Escape Steps and Platform; Cast Iron Radiators; Molded Brick Wall Capings; 4x8 Sheets Tempered Masonite; Mahogany Church Pulpit Lecturn and Planters.

Terms by:

FRED N. BUCH
HELEN I. BUCH
733-6614

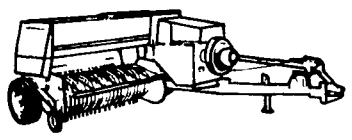
Auctioneers:
T. Glenn Horst, AU000438L
Timothy G. Horst, AU001767L
Thomas A. Horst, Appr. Auct.
717-859-1331--717-738-1245

Coming Sept. 10th

Each Thurs. - 12 Noon HAY, STRAW & GRAIN AUCTION

Coming Sept. 24th

Last Thurs. of Each Month
11 AM
FARM EQUIP., LAWN & GARDEN AUCTION!



ROTH SALES
Kirkwood, Pa.
5 Miles South of Quarryville
On Rt. 472

• Call For Special Rates
717-529-6249

PUBLIC AUCTION

FARM MACHINERY -- SILOS

SATURDAY, AUGUST 29, 1987

At 10:00 A.M.

LIMERICK TWP., MONTGOMERY CO., PENNA.

Located at 320 Swamp Pike
Between Sankey and Neiffer Rds.

These roads are between Fruitville Hotel & Smith's Auto Garage on the Swamp Pike Highway.

Auction sign will be posted at farm site along highway.

—FARM MACHINERY—

I.H. 674 diesel tractor w/wide front end. I.H. 574 diesel tractor w/wide front end. J.D. 2510 diesel tractor. Gehl 4400 skid loader w/scoop & manure bucket. N.H. 718 flail chopper with grass head. N.H. 489 9 ft. hay bine. N.H. 310 baler w/thrower. 2—Gehl wagons model 920 w/ roofs. New Idea 1 row corn picker. John Deere 894 side delivery rake. I.H. 540 manure spreader. J.D. 13 hole grain drill Gravity wagon. I.H. 440 4 bottom plow. 7 ft. Ford chisel plow w/3 pt. hitch J.D. 3 bottom plow with 3 pt. hitch. Vicon fertilizer w/3 pt. hitch. J.D. 7 ft. sickel bar mower. 10 ft. transport cultipacker. 10 ft. transport disk. 18 ft. bale wagon. John Deere 5 ft. flail chopper. 3 pt. hitch post hole digger w/12 in. auger. 175 gal. fertilizer tank. 300 gal. tractor type field sprayer. Heathouser fits 574 or 674 tractor. 3 pt. hitch subsoiler. Massey Harris 10 ft. Super 26 SP combine. 28 ft. bale elevator. J.D. 2 row mounted corn picker. 3 pt. hitch scraper. 4 in. grain auger 10 ft. long. I.H. 56 blower. 2 horse trailer. Badger barn cleaner w/225 ft. of chain. 14 ft. metal corn crib. 2—250 gal. gas tanks. Chop N Bed w/5 h.p. Honda engine. Cub Cadet 104 10 h.p. riding mower. 1—3 pt. hitch log splitter. Pick up camper with stove & refrigerator—sleeps 4. Cement Mixer.

—GUNS—

2—12 gauge double barrel shotguns, 12 gauge over & under shotgun. 1—22 rifle w/scope. 1-16 ga. double barrel shotgun.

—SILAGE EQUIPMENT—

20x60 Harvestore silo w/Supreme Forage Challenger. 12 ft. Badger conveyor. 45 ft. tapered board feeder. 14x55 cement silo w/approx. 20 ft. of silage. Jamesway silage unloader. Approx 25 ft. of hilage & corn silage.

—MILKING EQUIPMENT—

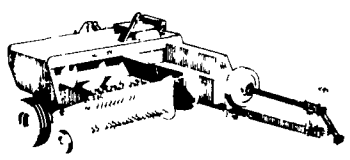
Approx. 150 ft. of 1 in. glass pipe line. DeLaval 73 vacuum pump w/ timer convector. 400 gal. Ice Bank milk cooler. 3—Surge milk buckets. Twin stainless steel tubs. 2—milk strainers, 12 milk cans, etc etc.

Wagon load of misc. items. Small barn items sold first

TERMS: Cash or good check
No out of state checks unless letter of credit from bank.
I.D. required.

Auctioneers note: **Selling the contents of the late Paul Jones, Auction conducted for MABEL JONES.**

NELSON C. WEIDENBAUGH—AUCTIONEER
2635 SWAMP PIKE—POTTSTOWN, PA 19464
PHONE 215-327-2475
Pa. Auctioneer's Lic. #AU-00986-L
Owner or auctioneer will not be responsible for accidents.



FARM MACHINERY AUCTION

SATURDAY, AUGUST 22, 1987

At 11 A.M. Sharp!

For Paul Cornish - Hope, N.J. located on Rt. 610 West, 2nd farm. 4 mi. South of Rt. 80 - (Hope Exit) take Rt. 519 South to 610. 3½ mi. North of Rt. 46 - Bridgeville, take Rt. 519-N to 610. 7 mi. from Pa. Line.

11 A.M.

½ hr. of small items, mineral feeders, Lende XR16 semen tank. Att. - new Windpower 35KW - PTO generator on trailer (never used).

11:30 Tractors - 3 Farmalls

#806-DL-WF-2 PT or 3 PT, #560-DL-WF-2PT w/NI loader, Super M **Hay Equip.** - JD #336 hay baler w/kicker- Real Sharp (only baled 25,000), NH #479 haybine, NH#256 hay rake, NI crusher, 3-16 ft. kicker wagons on JD and Gehl gear A-1, flat hay wagon on JD gear, JD #300-30 ft. and a 22 ft. silage elevators. **Forage Equip.** - JD #35 chopper w/1 R corn and 6' haylage hds. A-1, NH#36 flail chopper, JD #15 and Lamco chuck wagons. **Tillage - Planters** - IHC #710 - 4 btm. 18'' semi auto reset plow, A-1, AC#600-4R No Till corn planter - A1, JD-12 ft and 8 ft. rolla harrows on rubber, JD-10 ft. hyd. disc, IHC-2R-2PT cult. Owner operated! Inspection only Aug. 15, 9 A.M. to 5 P.M. Removal - 24 hrs. from sale day. Sale will only last 2 hrs.

Terms- N.J. Res. Cash or Good Check. Out of State Buyers - Cash or Guaranteed Funds or checks w/current Bank Letter of Credit Stating Amount you can spend up to, addressed to owner Paul Cornish 201-459-4568.

SALE CONDUCTED BY:

Col. Fred R. Daniel Auctioneers INC.

Neshanic Sta., N.J. 201-369-4784
(A Full Service Auction Co.)

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

FRI & SAT AUG 28 & 29 - Real Estate, Antiques, Glassware, Carnival & Fiestal, Furniture 2606 Old Philadelphia Pike along Rt 340 E Bird-in-Hand, PA, approx 6 mis E of Lancaster Mrs Ruth G Kniss, Owner Ron Funk Aucts

SAT AUG. 29 - 8 30AM Consignment Horse Sale at Keister's Middleburg Auct Sales, Inc., Rt 522, 3 mis E of Middleburg, PA, 5 mis W of Selinsgrove, PA Don & Walt Keister, Owners

SAT AUG 29 - 8 30AM Metal Lathes, Bandsaws, Farm Eq , Antiques, Horse Wagons, Autos, Lumber 2 mis E of Hanover, PA, on Rt 116 thence turning south at Hanover Canning Co onto Grandview Drive to first farm on left being close to Clares Drive-In Harry G Stambaugh, Owner. Clair R Slaybaugh, Auct

SAT. AUG. 29 - 9AM Antiques, Collectibles, Guns, Butchering Eq , Tools, etc. 105 Fifth St , Millersburg (Lenkerville), PA Allen F Leitzel, Owner. Dockey, Dockey & Deppen, Aucts

SAT AUG 29 - 9 30AM Utility Eq & Vehicles PA Power & Light Co , Allentown, PA Vilsmeier Auct Co , Inc

SAT AUG 29 - 10AM Farm Mach , Silos Limerick Twp , Montg Co , PA 320 Swamp Pike, Between Sankey and Neiffer Rds Between Fruitville Hotel & Smith's Auto Garage on the Swamp Pike Hwy For Mabel Jones Nelson C Weidenbaugh, Auct.

SAT AUG 29 - 10AM Antiques, HH, Holsteins Midway between Beavertown & Middleburg, along Rt. 522 Mr. & Mrs. Lloyd Troxell, Owners. Ken Smith, Auct

SAT. AUG 29 - 10:30AM Large Absolute Auction of Farm Tractors & Eq. to be held in our yard, Rt 38 & 38B, Newark Valley, NY By Goodrich Auct Serv , Inc

SAT AUG 29 - 10 30AM Farm & Industrial Tractors, Large Selection New & Used Eq , Trucks, more. Corners of Rt. 38 & 38B, Newark Valley, NY, 19 mis W of Binghamton, 7 mis N of Owego Goodrich Auction Service

MON AUG 31 - Genetic Advantage Sale, Syracuse, NY The Cattle Exchange

SEPTEMBER

TUES SEPT 1 - 2PM 35 Acre Farm: Located 1 mi. S of Terre Hill along Rt. 897. Terms by: Paul W. & Mable Horst. Paul W. & LeRoy S. Horst, Aucts.

"DANA IRVING" FARM HAS BEEN SOLD!

PUBLIC AUCTION

SATURDAY, AUGUST 22, 1987

10:00 A.M.

LOCATION: 50 miles West of Philadelphia on U.S. Rt. 1. Exit at Jennersville Exit onto Rt. 796. Follow 796 South to first light. Left at light to first farm on left. Penn Twp., Chester County, PA.

FARM MACHINERY & EQUIPMENT

Int. 784 4 w/d, w/f dsl. tractor (1320 hrs) w/2250 loader, 8' bucket & manure fork; Oliver 1855 Dsl. w/f, 3 pt. tractor (like new) 3250 hrs.; Int. 484 tractor, w/f (like new); 1981 White #62 4 w/d, w/f, dsl. tractor w/Dunham loader, manure fork & bucket; N.G. 316 hay baler pickup baler P&O; J.D. 12' cultimulcher; 2 Tandem wheel axle bale wagons w/racks (18'); 682 Int. Cub Cadet riding mower (like new); Int. 550 manure spreader; flat bed hay wagon (16'); Hydrale dump flat bed wagon; Int. grain drill (13 disc); Mott mower (3 pt hitch, 8'); 8' York Rake (3 pt.); Pasture Harrow; 24' Little Giant bale elevator; cab for 656 Int. tractor; Log fork lift; 3 pt. hitch fertilizer spreader; 7' Arps. 70 3 pt. hitch snowblower; Delco Versa 100 pressure washer steam cleaner; 3 lawn boss (3.5 H.P. B&S engine) push mowers, Speedaire Air Compressor; Battery charger; 1980 Ford 7000 flat bed truck, dsl., cat 3208 eng., 20' bed, air brakes, 1000x20 rubber; Ford dump truck (gas); Chev. 1974 cattle truck 13 ft. Eby body, 40,000 original miles good condition; 1982 Wilderness couper 32 ft. tandem axle never title like new; 1980 Honda CX500 motor bike only 7200 miles like new; 4 new flotation wagon tires; GMC water truck w/3000 gal. tank.

LIVESTOCK

30 purebred Charlois cattle and saddle broke Gelding; 5 brood cows; 1 cow and calf; 5 calves; 16 open Heifers; 1 Purebred bull w/papers; 2 bred Heifers.

RACE TRACK & STABLE EQUIPMENT

4 passenger carriage w/surrey w/single & double shaft (mint condition!); 3 pt. York rake; 10' Hydraulic lift spike tooth harrow (track condition); horse whirlpool; Anamill portable horse treadmill; horse fanton; 8 sets of harnesses; jog carts; racing sulkies; hupples; boots; blue boot; freeze machine; laser machine; feed tubs; 4 track trunks; 2 feed carts; many wool horse coolers; 7 wheelbarrows; buckets; columbia golf cart.

OFFICE FURNITURE & HOUSEHOLD FURNISHINGS

Walnut executives desk w/pull out front, legal size drawers (60" x 30"); 8 captains chairs; swivel executive chair; major fire proof combination safe; legal size file cabinet (2 drawer-fire proof); Sharpfax SF-501 Sharp copier; filing cabinets; secretaries desk & chair; portable half barrel bar, 3 stools, barrell table, 3 chairs; 8 Currier & Ives horse plates - collection; pine roll top desk; Westinghouse air conditioner; Brunswick billard table & accessories; large copper kettle; leather easy chair; Whirlpool freezer (26.9 cubic feet); assorted chairs & sofas; rocking chairs; Jacuzzi Jet Chet gas grill; large and unusual lockable storage chest w/brass cornerings; gun rack; bedroom furniture; lamps & shades; drop leaf kitchen table w/4 chairs and loveseat bench; Bay Marie food serving center; bunk bed; record holders & crates.

MISCELLANEOUS

2000 bales - wheat straw; 1000 feet walnut plank - random widths & lengths; 400 feet chain link fence; 200 sawed locust posts; wire fencing rolls - 3, 4, & 6 ft.; wood & aluminum ladders; misc. cherry lumber; log fork lift; 200 watt lightbulbs; assorted nuts, bolts, screws (40 bins); hand tools; jacks; load binders; chainsaw; shop equipment; tack; harness; blankets; brushes and other farm and race track equipment too numerous to mention!

Note: Numerous large & small misc. items to be added to and sold at the auction

LUNCH SERVED

TERMS: C*A*S*H or Approved Check

AUCTION BY ORDER OF:

DANA IRVING

(215) 869-9505 or 869-3007

AUCTION CONDUCTED BY:

WHITFORD SALES COMPANY

L ROBERT FRAME, SR. & SONS, AUCTIONEERS

P.O. Box 100
Uwchland, Pa. 19480
(215) 456-5060 (Evenings)

113 W. Chestnut St.
West Chester, Pa. 19380
(215) 692-0220

"Eastern Pennsylvania's FOREMOST Auction Company"

PUBLIC SALE

MANY YEARS ACCUMULATION

METAL LATHES, BANDSAWS, FARM EQUIPMENT, ANTIQUES, HORSE WAGONS, AUTOS, LUMBER, ETC.

SATURDAY, AUG. 29, 1987

AT 8:30 A.M.

SALE WILL BE HELD ON THE PREMISES LOCATED 2 MILES EAST OF HANOVER, PA ON ROUTE #116 THENCE TURNING SOUTH AT HANOVER CANNING COMPANY ONTO GRANDVIEW DRIVE TO FIRST FARM ON LEFT BEING CLOSE TO CLARES DRIVE-IN.

HENRY G. STAMBAUGH,

Owner
Box #74-Grandview RD #3
Hanover, PA Phone: 717-632-1633

CLAIR R SLAYBAUGH, Auctioneer
PA Lic. #856L

PUBLIC SALE

Having sold my farm at Berryville, VA, I will sell the following located at the intersection of Route 7 and Route 340 in Berryville, VA

SATURDAY, AUGUST 22, 1987

AT 9:00 A.M.

TRACTORS: 1130 Massey Ferguson, 50 Massey Ferguson, 165 Massey Ferguson, 65 Ferguson, 30 Ferguson, John Deere 4040 Power Shift, John Deere 4040 Sycro Range, John Deere 4020 Power Shift, John Deere 4020 Sycro Range, John Deere 4010 Sycro Range w/ fork lift, International 706, International 340, 2-9N Fords, Huber Tractor w/blade, Massey Ferguson 2200 forklift, Case 1370 w/duals, floater vehicle w/1300 stainless tank, and Ditch Witch trencher w/blade and backhoe 732 hours.

EQUIPMENT: 12' Miller offset disc (new), 10'8" Miller offset disc, 20' Allis Chalmers center fold disc, Ford 3 pt. disc, Allis Chalmers 5 bottom plow, Athens disc, 6' bushhog, 5' 3 pt. rotary mower, Brillion subsoiler, Int'l 18' cultivator, Ford rotary cutter, John Deere power washer, Allis Chalmers 4 row no till planter, New Holland sickle bar mower, 3-Kennco planters, FMC hand sprayer (lawn and garden type), 3 pt. Miller compressor, Schuler mixer cart, 3 pt scraper blade, rotophase 3 phase electric converter, electric air compresser, and Fisher wood burning stove.

ORCHARD EQUIPMENT: FMC four lane weight sizer, Durand Wayland grading table, Durand Wayland bin dumper, 4 FMC packing bins, 2 Northwest baggers, 3 apple bin wagons, lots of old apple barrels, conveyor truck and other packing equipment.

VEHICLES: 1979 Ford ½ ton pick-up, 1965 Chevrolet dump truck, 1973 Chevrolet tandem, 1972 Ford F600, 1970 GMC 2 ton truck, 1973 F750 Ford truck w/air brakes and 22 foot all steel bed, Susuki 125 4 wheeler w/1000 miles and a lot of old trucks.

TERMS: CASH OR GOOD CHECK. NOTHING TO BE REMOVED UNTIL SETTLED FOR. ID REQUIRED TO ACQUIRE BIDDING NUMBER.

JIM CLEVENGER

AUCTIONEER: EDGAR A. BOHRER
VA LIC #43
304-229-8354

Clerk: Carolyn L. Bohrer

NOT RESPONSIBLE FOR ACCIDENTS ON PREMISES

LUNCH RIGHTS RESERVED

PUBLIC AUCTION

LIVESTOCK, DRIVING HORSES, ANTIQUES

SAT., SEPT. 5, 1987

9:30 A.M.

Location: Take Rt. 1 to Jennersville, Pa. Exit. Turn West on Rt. 796 to Baker Rd. Or Rt. 41 South to Rt. 796. Cochranville R.D. #2.

Driving horses; horse drawn equip. and horse related items. 10 Hereford cows & calves; 1 stock bull; closing out antique shop, ant. furniture & tools. 20,000 board ft. of lumber, cypress, cherry, walnut, maple & poplar.

Terms by
NORMAN & OPAL NEWTON
Kreider & Kline Auctioneers
AU000513L, 717-786-3394

Kreider & Kline Auctioneers

PUBLIC AUCTION

61 Acre Limestone Farm & Farm Machinery

MONDAY, SEPT. 28, 1987

11 A.M.

Real Estate - 1 P.M.

Location: From Ephrata, take Rt. 322 west, to Weidmansville Rd., first road right after Hollinger Center, go 1 mile to Sunnyside Rd., turn right 1½ miles to farm on right. Farm on corner of Indiantown & Sunnyside Rds., West Cocalico Twp., Lancaster Co., PA.

61 ACRE LIMESTONE FARM IN HIGH STATE OF CULTIVATION

Some of the best farmland in Lancaster Co. Includes farm house, bank barn, tobacco shed & other small buildings. Large stream runs through property. See complete ad in later issues.

For more information call Paul E. Martin, Auctioneer at 717-733-3511.

Auction by

ABRAM W. EBERLY ESTATE

Young & Young Attorneys
Paul E. Martin, John D. Stauffer, Auctioneers
AU#001601-L
AU001509-L

PUBLIC REAL ESTATE AUCTION

Investment Opportunity

MON., AUGUST 24, 1987

Starting at 2:00 P.M.

82 acres of prime development acreage, Lancaster County. Zoned R2, E. Cocalico Twp. Take PA turnpike to exit 21, go north on Rte. 222 to Hill Rd. Property adjacent to Zinns Park. Ideally located midway between Reading and Lancaster, PA in a heavily traveled tourist area. Water and sewer nearby, antqiue marketing area. Close to Zinns Diner. Potential for development. Ideal for modular home development.

TERMS: Financing available to qualified buyers. Owner financing available. 10% down day of auction. 15% at settlement by Jan. 15, 1988. Balance can be financed by the seller by calling.

Auction For

N.C.I. Associates

717-569-4339
393-2323, 569-1700

Attorneys Russell, Kafft Grover & Hoover.
Craig Russell & Melvin Hess, 717-569-5383.

Auction Conducted By The
J. OMAR LANDIS
Real Estate Auction Division
Jay M. Witman, AU001127-L
Box 501, Ephrata, PA 17522
717-627-0789; 665-5735

PUBLIC SALE

12 ACRE FARMETTE PLUS 2 ADDITIONAL PARCELS

SATURDAY, SEPT. 12-

1:00 P.M.

Located east end of McAlisterville, Juniata Co.

PARCEL #1- Brick ranch dwelling w/7 rms & 2 baths, attached 2 car garage & breezeway or 12 acres w/1½ wooded. Located on high elevation, giving one of the most scenic views of surrounding valleys & Mts. Barn & other outbldgs.

PARCEL #2- 2.705 ac. and

PARCEL #3- 2.55 acres- would be easy subdivision w/town water & sewer available.

***MR. & MRS. PAUL HORNBERGER,* Owners**

Ph. 717-463-2332

FOR DETAILED BROCHURE, CONTACT:

Long's Auction Service

Ph. 717-527-2405 or 4458

AU 001702 L

OUTSTANDING PUBLIC AUCTION

(2) VICTORIAN BED RM. SUITES, LANC. CO. WALNUT DUTCH CUPBOARD, OAK & PINE ANTIQUES, CUT GLASS, ETC.

SATURDAY, AUGUST 22, 1987

9:30 A.M. SHARP

LOCATION: REMOVED FROM WOLF RESIDENCE LOWER OXFORD TWP., PA. TO BE SOLD AT RED MEN PAVALLION, RT. 472 - MARKET ST., OXFORD, PA. FROM RT. 1 BY-PASS TAKE RT. 472 EXIT INTO OXFORD. TURN LEFT AT LIGHT. FOLLOW RT. 472 - MARKET ST. ½ MILE TO SALE. 20 MI. FROM KENNETT SQ. & 28 MI. FROM LANCASTER, PA.

ITEMS TO BE SOLD FROM 15 ROOM CHES. CO. FARMHOUSE, OVER 100 YR. OLD.

CUPBOARD, VICT. OAK, PINE, WALNUT - Early Lanc. Co. walnut step-back Dutch cupboard (51"x81", dbl. glass door, scroll work base, sm. & lg. drawers, ex. cond. orig. came from New Holland, PA.), beautiful Vict. walnut marble-top 3 pc. bed. rm. suite w/ornate carvings, 3 pc. Vict. walnut marble-top bed. rm. suite, (3) marble-top washstands, 3-drawer dressers, Eastlake din. rm. table w/leaves, (4) hall mirrors, 4-drawer walnut grad. chest, Shearton-style sideboard, chests. **OAK ITEMS:** Ornate 44"x80" bow front china corner cupboard, wardrobes, several highchests, dressers, chairs, rockers, White sew. mach., sideboard w/mirror, hoosier cabinet, mahogany sq. china closets, Vict. walnut sideboard w/highback, drop-leaf tables, rockers, & side chair, Empire sofa, tea wagon, (3) Vict. 2-drawer wardrobes; walnut & poplar, early grained 2-door cupboard, ½ spindle chairs, jelly cupboard, child's dome trunk, toys & books, lg. copper apple butter kettle, stirrers, early iron & tinware, kitchen woodenware & utensils. **OVER 100 PCS.:** cut glass, pattern glass, fostoria, pressed, depress, includes cruets, bowls, cream & sugars, pitchers, glasses, stemware, (3) Rebecca at Well pots, sev. pcs. crockery, baskets, early patch quilts & boxes of materials, linens, doilies, brass buckets, butterprints, ironstone, watches, showcase of collectibles, antique tools, pictures, frames, Hist. Ches. Co. by EVERETTS, books, bottles, etc. Many other items too numerous to mention. Be On Time!

Above list for adv. purposes only. No guarantee authenticity or recourse. Not responsible for accidents. Lunch served.

TERMS: CASH/CHECK.

BY ORDER:

ALICE L. WOLF - OWNER

HARRY W. FARMER, ESQUIRE

WHITESIDE AUCTION SERVICE

215-932-2291 or 932-2114

AUCTIONEERS & APPRAISERS

AU-2368-L & AU-1006-L & RE. 012618A

PUBLIC SALE

FARM IMPLEMENTS, INC.

WEDNESDAY, AUG. 26, 1987

@ 4:00 P.M.

Directions: Go North on Sherman Street past Mundis Mills to Jerusalem School Road. Turn right, go about ½ mile and turn right into Farm Lane. (Watch for signs)

New Holland Bailer "66", 307 John Deere 6' Gyro Mower, Massey Harris 30 Tractor, A.B. Farquhar Co. Iron Age 1 Row Potato Planter, Farquhar Co. Hoe Drill, 24 Pts John Deere KBA Disk Harrow, John Deere 8' Tractor Spring Harrow, Mountville 2 Hole Corn Sheller, Plate Mill, John Deere 3 Bottom 14" Plow, Peg Harrow, Champion 2 Horse Wagon 100 Yrs. Old, Ironage 1 Row Transplanter, Tobacco Ladder, Tobacco Bailor, Tobacco Shears, Tobacco Spears, 2 Wheel Trailer, Shovel Plow, Iron Hog Trough, Wooden Measuring Tub, Chicken Feeders, Waterer, Straw Knife, Slant Top Grain Bin, Horse Drawn Plows and Other Horse Drawn Equipment, Chains, Belts, Ladders, Wooden Boxes, Wheelbarrow, Come Alongs, Harnesses, Sledge Hammer, Long Wooden Bench (Morticed), Digging Irons, Forks, Picks, Grain Shovels.

Many Other Items Too Numerous To Mention

SELLING FOR:

MR. RALPH WERNING
ATTY. W. BURGANSTINE

AUCTIONEER: Donald G. Rode
Lic. #AU0002185L
226 Dewey St.
Mt. Wolf, Pa. 17347
Phone 266-1867

Public Auction Register

WED SEPT 2 - 11AM 90 Reg. Holsteins. Just off Rt 349, 2½ mi S. of Sabinsville, PA, 6 mis S. of Westfield, 8 mis from Gaines, 25 from Lawrenceville Dale & Alice Roberts, Owners Gordon Wood, Auct

THURS SEPT. 3 - 11AM 100 Head holsteins, 70 milk cows, balance heifers Snyder Co., 2 mis. S. of Mt Pleasant Mills (off Rt. 35 at blinker light) on Rt. 104, turn E at D & D Auto Sales, 1 mi (at yellow house) turn right ½ mi to farm James Hunsberger Mark Glick, Auct

FRI SEPT. 4 - 9AM Fall Machinery Sale, all kinds of equipment on consignment at Belleville Livestock Mkt, Belleville, PA. Glick, Gibboney, Gillagan, Aucts.

FRI SEPT 4 - 10AM Farm Mach, Tools, Electrical Eq, HH, etc Take Rt. 222, 4 mis S of Quarryville, PA, to fork in road, bear left on Little Britain Rd, 1 mi to sale OR ¼ mi N of Fairmount By Mrs Ralph (Helen) Shaub Kreider & Kline Aucts

SAT SEPT 5 - 60 Reg Holsteins Susquehanna Club Sale at Howard Gow Farm, 2 mis from Hartford, PA Stearns Rd in NY Take Rt 81 S, off Rt 17 in Binghamton Sponsored by Susquehanna Holstein Club Walter Brooks, Sale Chairman

SAT SEPT 5 - 8 30AM Williams Grove Historical Steam Engine Association Second Annual Consignment Sale 10 mis S of Harrisburg off Rt 15 or Rt 74 717-243-6152

SAT SEPT 5 - 9AM Sawmill, 3 Tractors, Payloader, Eq, Tools, HH 4 mis N of York Springs OR 5 mis. S of Mt Holly Springs on Rt 94 to Fickel Hill Rd Thence E 1 mi. to sale in Adams Co, PA Paul S Spertzel, Sr, & Betty A Spertzel, Owners Clair R Slaybaugh, Auct.

PUBLIC AUCTION

Located 5 miles west of Chambersburg, Pa., and 1½ miles east of St. Thomas, Pa. on Route 30.

FRIDAY EVE., AUG. 28, 1987

at 7:30 P.M.

80 Head Of Registered & High Grade Holstein Dairy Cattle 80

Consisting of 20 fresh in past 60 days; 20 dry & springing cows; balance in different stages of lactation.

10 head are registered including a service age herd sire.

This is a good young working herd with a lot of potential, plenty of dairy quality and giving a lot of milk.

Bangs & T.B. tested within 30 days for interstate shipment.

Sale Held in Tent—
Loading Chute Available

Terms: Cash or approved check. Not responsible for accidents.

GREGORY A. MELLOTT

Phone (717) 369-2650

Auctioneer: Robert C. Mullendore
AU-000644-L
Boonsboro, Md.
Clerk: C.L. Metz

Lunch Rights Reserved

ABSOLUTE AUCTION

METROPOLITAN EDISON

SATURDAY, AUGUST 22 — 9:30 A.M.

READING, PA

LOCATION: The sale will be held at the Met-Ed facility at the corner of RT 61 & Hartman Rd. in the northern part of Reading, PA.

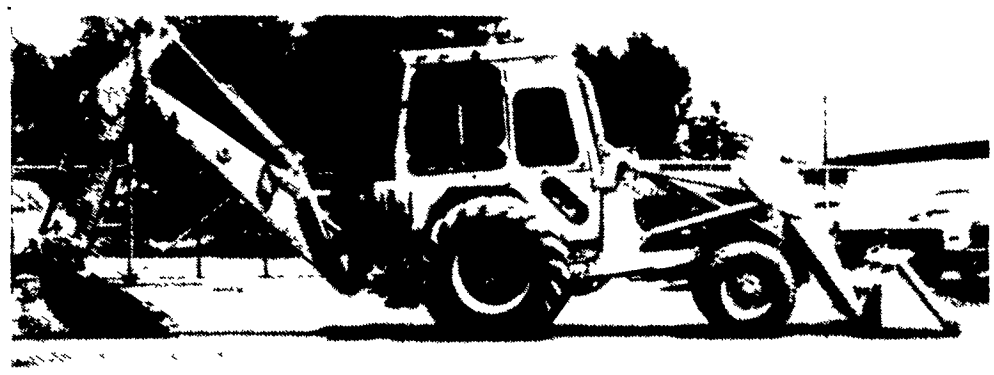
CARS: (3) 1983 Ply. Reliants; 1982 Dodge Aries; 1982 Ford Escort; (2) 1981 Chev. Citations; 1980 Ford Fairmont; 1978 Ford Fairmont Station Wagon.

PICKUPS, PERSONNEL CARRIERS, & VANS: 1972 Dodge W200 4x4; 1979 Ford F250 Pickup; (3) 1983-1982 Chev. S10 Pickups (2 Wrecked); 1979 Dodge D100 Pickup; 1969 Ford 4x4 Bronco; 1984 Dodge Mini Ram Van; 1979 Chev. C10 Window Van; 1969 Ford E100 Window Van.

BUCKET TRUCKS: Holan 51' Dbl. Bucket Truck; Pitman 50' Dbl. Bucket Truck; Pitman 50' Dbl. Bucket Truck; Asplundh 45' Bucket Truck; Asplundh 45' Bucket Truck; (3) Hi Ranger Telescopic Bucket Trucks; Pitman Pelican 32' Telescopic Bucket Truck; Pitman Pelican 28' Telescopic Bucket Truck.

PROD. DIGGER, DIGGER DERRICKS, & DERRICKS: Sterling Marauder Prod. Digger; (8) Pitman Hyd. Digger Derricks; Telelect Hyd. Digger Derrick; (7) Pitman Hyd. Derricks.

KNUCKLEBOOM CRANE & STAKE TRUCK: Hiab Hyd. Knuckleboom Crane; 1969 Ford F750 Stake Truck.



BACKHOE & EQUIPMENT: JD Rubber Tired Tractor Loader Backhoe; Ditch Witch Rubber Tired Trencher; Yazoo 60' Power Mower; IHC Cub Lowboy Tractor.

DUMP, SERVICE & TANK TRUCKS: 1972 Dodge S/A Dump Truck; (3) 1973 - 1967 Ford Service Trucks; (3) IHC, Dodge, & White S/A Water Trucks; 1972 IHC 4x4 Crew Cab Service Truck.

Plus: Misc. & Trailers

EVERYTHING SELLS AS-IS WHERE-IS TO THE HIGHEST BIDDER REGARDLESS OF PRICE

TERMS: COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY WITH $200 CASH REQUIRED AFTER FIRST ITEM PURCHASED AND $100 CASH THEREAFTER.

Vilsmeier Auction Co., Inc. PA Auctioneer License No.: AY-000958-L.

For More Info., Contact:
VILSMEIER AUCTION CO., INC.
ROUTE 309, MONTGOMERYVILLE, PA 18936
(215) 699-5833

Public Auction Register

SAT SEPT. 5 - 9:30AM Driving Horses, 10 Head Hereford Cows & Calves, Horse Drawn Equip, Antiques, HH Located Rt 1 to Jennersville Exit, W on Rt 796 to Baker Rd or Rt 41 S. to Rt. 796 Terms by Norman & Opal Newton Kreider & Kline Auct Serv

SAT SEPT 5 - 10AM Real Estate, Antiques, Personal Property Rt. 100 N 5 mis to Flowing Springs Rd (at Flowing Springs Inn) Right on Flowing Springs Rd for 2 mls to property West Vincent Twp, Chester Co, PA Estate of Nellie I Smith Whitford Sales Co

SAT SEPT 5 - 10AM 93 Acre Lanc Co Limestone Farm, Penn Twp Small Items, Farm Mach 695 W. Lexington Rd, Lititz, PA For Abram K & Glenn S Longenecker J Omar Landis Auct Serv Jay M Witman

Bankruptcy Sale

In the matter of Surendra P. Sinha d/b/a V.M.S. CONSTRUCTION CO.

WED., AUG. 19, at 10 am.

Location of sale: ED. & SONS SALVAGE YARD at 7th & D Street, Wilmington, DE.

CONTRACTORS EQUIP.: John Deere diesel 410 backhoe, '75 Chev. C60 flatbed truck, '72 Ford 500 dump truck, '69 Dodge 500 dump truck, Arrow board w/trailer & motor, compactor, 36 Windmaster signs, Approx. 70 traffic cones & signs, flasher lights, jet pump, etc.

INSPECTION: **From 8:00 am morning of sale.**

TERMS: **Cash or certified checks, checks with bank letter of credit.**

TRUSTEE: **JAMES L. PATTON, JR. ESQ. Rodney Square North, P.O. Box 391, Wilmington, DE 19899**

RUDNICK ASSOCIATES, AUCTIONEERS

(302) 764-3347

ANNUAL FALL AUCTION

FARM EQUIPMENT & RELATED ITEMS

— by —

Lebanon Valley Auction Co., Inc.

SEPTEMBER 14, 1987

To Be Held At The Lebanon Area Fairgrounds Lebanon, PA

CONSIGNMENTS WELCOME

All items must sell to the highest bidder regardless of price

Trucking Available

For Information Contact:

Dennis Grumbine.. **717-272-4641**
Harry Bachman... **717-867-1809**
David or Glenn Wenger..... **717-866-2135**

GOOD'S AUCTION

111 North Maple Ave., Leola, PA 17540

HAY, STRAW, GRAIN SALES
Every Wed. at 12:00 Noon

FARM MACHINERY SALES
First Wednesday of the Month Only

TOOLS & HARDWARE at 9:00 A.M.
LAWN & GARDEN at 12:00 Noon.
LUMBER & BUILDING MATERIAL at 11:00.

NO OUT OF STATE CHECKS.
NO HOUSEHOLD ITEMS.
NO JUNK.

CLOSED SATURDAYS

GOOD'S AUCTION
111 North Maple Ave.
Leola, PA
Ph. 717-656-9558

A.H.000014-L

PUBLIC AUCTION

WEDNESDAY, AUGUST 26, 1987 10:00 A.M.

FARM EQUIPMENT- COMBINES- TILLAGE EQUIPMENT

WEST OF YORK, PA. AT YORK COUNTY 4-H CENTER

LOCATED:
West of York, PA on Rt. 30 to 116 South go on Rt. 116 1½ Miles to Myers Road on Left (Bair Station), Turn Left 1 Mile to Lane on Left. York County 4-H Center.

TRACTORS

Steiger Model ST251 Cougar III- Cummings Diesel, Cab Air, Hook-up for 4 Hydraulic Cylinders, 3 Pt., Real Clean.
John Deere 4010 Diesel- Dual Hydraulic, 3 Pt., Wide Front.
International 1066 Diesel- Cab Air, Dual Hydraulic, Dual PTO, Dual Wheels, 2451 Hrs
Massey Ferguson 1085- Dual Hydraulic, Wet Brakes w/Filter, 1735 Hrs.

COMBINES AND HARVESTERS

Massey Ferguson 760 V8 Diesel- Hydrastatic, Air Heater, 13' Grain Head.
Massey Ferguson 1163- 6 Row Narrow Corn Head.
John Deere 6620 Hillside- 215 Flex Head, Cab Air and Heater, Auto. Header Control (1981 Model?).
John Deere 653- Soybean Head- 6-30" Rows w/New Improvements.
Field Queen Harvester Model 75- 3208 Cat Diesel Motor, Cab, 3-30" Row Corn Head, 6' Hay Head, 13' Gleaner Combine Head, 200 Gal. Amonia Tank.
International 550 Harvester w/Direct Cut Head, Pick-up Head, 2 Row Narrow Corn Head and 2 Row Wide Corn Head.

TILLAGE

Krause Double Fold 2416- 24' Disk w/Cylinders.
Durnham Wing Cultipacker 24' Fold w/Transport.
Bush Hog 12' Offset Disk- Tandem Axle.
International 3x16 Trailer Plow.
John Deere 13' Cultimulcher w/Gandy Seed Box.
International 12' Soil Save used on 75 Acres.

PLANTERS

Kinzie 12 Row Planter used 2 Seasons, 30" Row w/Insecticide.
John Deere 7000 Conservation Planter- 6-30" Row Insecticide.
John Deere 8350 Grain Drill- 21- Double Disk, Dry Fertilizer, Grain and Seed Boxes.

MISCELLANEOUS

Badger 5800L Honey Wagon Tandem Axle, Deflector Spread, 20' Hose Fill and Unload Pump, Practically New.
John Deere 660- Tandem Axle Single Beater Spreader w/Hydraulic Tail Gate.
Zimmerman Sprayer w/50' Hydraulic Booms, PTO Pump, 500 Gal. Tank, Used 1 Year.
Trailer Sprayer w/800 Gal. Bubble Tank, Booms, Motor for Agitation, Wheel Driven Pump.
Side Mower for J.D. 10 or 20 Series Tractor, 3 Nurse Tanks (1 Bubble 1080 Gal., 1 Oval 1500 Gal., 1 Oval 1100 Gal.) 2- 150 Gal. Saddle Tanks w/Mountings and Pump, Ficks PTO Hopper Blower, J.D. 65 Hopper Blower, J.D. Forage Wagon, Paper Forage Wagon, 6 Ton Wagon w/Grain Bed and Hoist, Flat Wagons, Swartz Model 850 Mixer and Feeder w/Scales- PTO Driven, New Idea Wide Track Wagon w/Hoist, Wind Power PTO Generator 120-240 Volts 25 KW (new).
1967 International R185 Truck w/20 Ton Grain Bed and Hoist, Air Brakes, 30,000 G V.W.

NOTE: This equipment belongs to 3 farmers which are changing their operations or have excess. Equipment was all cared for and is in good condition. NO SMALL ITEMS.

TERMS: CASH OR GOOD CHECK
FULL SETTLEMENT SALE DAY

AUCTIONEER:
Blaine N. Rentzel
Emigsville, PA
PA Lic. #761
(717) 764-6412

SALE FOR:
CARROLL ROHRBAUGH (717) 428-2370
Eddie Rohrbaugh (717) 235-5119
John Shearer, Jr. (717) 225-1469

LUNCH BY YORK COUNTY 4-H CLUB

PUBLIC AUCTION

WEDNESDAY, AUGUST 26

3:30 P.M.

Located at R.D. #2, Nescopeck, PA 4 miles from Mifflinville.

Follow Auction Signs from Third & Market Streets, Mifflinville toward Nescopeck & follow Auction signs off Rt. 339 (Mifflinville- Nescopeck Road) to Unger's Butcher Shop.

Carl Unger has closed his butcher shop and is selling the following at auction:

BUTCHER EQUIPMENT

Hobart Model 5514 meat saw, 112" blade (A-1); Globe meat slicer, manual and automatic, variable speed; digital scale (30 lb. cap.), Holly 200 patty machine; Butcher Boy 2 hp. SS meat grinder (A-1); Koch smokehouse w/ elec. smoker (A-1, used 1 season)*; Toledo 800 track scale w/15' of rails* and approx. 65' meat rails and switches* to be offered three ways; 1 hp. elec. hoist*; 12 cubic coldspot chest freezer; R.C. Allen cash register; Buffalo air sausage or bologna stuffer; Koch pickling pumps; SS kettle w/gas burner; Wells 404 breakdown saw; 2 hp. Penn. low temp. freezing compressor w/Kramer blower (A-1)*, 2 h.p. De-Icer compressor and Bohn blower for cooler*; Holbart No. 22 meat grinder head (new); 25 magnum stunning gun; dolly (bottom 2,000 lb. top 500 lb. max. load); 6' SS boning table; alum. racks; 4 SS tree hooks; approx. 25 SS long roller hooks; approx. 25 SS short roller hooks; knife sharpener; meat tenderizer; 6' wood butcher table; 6' SS wrapping table w/ drawer; metal shelves; SS double sink; tray dollys; lug dollys; 22 alum. rods for smoking; netting machine; scrapple pans; 2 small pickling barrels; 2 large pickling barrels; meat trays; meat lugs; paper cutters; approx. 100 SS bacon hooks; approx. 25 SS ham hooks; beef gamble; beef skinning cart; iron pipe killing pen*; galv. chicken cart; 8' counter top; 14 boxes of commercial tile (new); asst. spices; other items too numerous to mention.

CAR

1976 Ford Granada, 2 door hardtop

LOG SPLITTER

Trailer type splitter w/7 hp motor (motor like new).

ITEMS TO BE REMOVED WITHIN 30 DAYS BY BUYER.

Statements made day of sale take precedence over all previously written material!

OWNER OR AUCTIONEER NOT RESPONSIBLE FOR ACCIDENTS!

TERMS: Cash or travelers checks. Complete payment auction day. Checks accepted with current bank letter of credit unless known by Auctioneer or Seller.

SELLER:

CARL UNGER

OLEN R. KNECHT, AUCTIONEER
AU-001765-L
R.D. #2, Box 15, Orangeville, PA 17859
(717) 683-5955
Lunch: Yes

Farm Sold
Public Auction
Friday, August 28, 1987
At 10:30 A.M.

Location: From Downingtown Rt. 282 North 4 Miles turn Right on North Reeds Rd. to Farm on Left, East Brandywine Twp., Chester Co., Pa.

A.C. D 14 Tractor; Case 400 Tractor 3 Point Hook; Int. Cub Tractor w/4 ft. Motts Mower; 1965 Chev. 1½ ton Stake Dump Truck body needs repairs; 1979 Olds Dsl. Station Wagon; 1982 Ford Escort 2 Door, needs back end body work; N.H. Rutubu Rake (Model 256); 2 Int. Rutubu Rakes; 717 1 Row Chopper; N.H. P.T.O. Hopper Blower; N.H. Model 489 Haybine; N.H. Model 679 Tandem Axle Manure Spreader; N.H. Model 352 Grinder-Mixer; N.H. Forage Wagone #6; Roter Mower 3 Point 6 ft.; Little Giant 34' Bale Elevator; Oliver Model 64 17 disc Grain Drill; Int. Model 47 Haybaler (w/o thrower); Int. Adjust Disc Harrow; Int. 10' Transport Disc; 5 Flatbed Wagons (16'); Int. 3 section Harrow; 2 Aluminum Gate; Esko Milk Tank 850 gal. Tank/7300 lb.; 6 Surge Unit Milk Units (55 lbs.); 2 Strainers; Double Stainless Steel Tub; Hot Water Heater; 2 Gestation Tabulators; Agri Metal Bedding Chopper w/Hinder G300 Motor (7 h.p.); Air Compressor; N.H. Model 450 Mower (3 pt. hp); Portable Heater; 20' Harvest Handler Grain Elevator; 15 old Milk Cans; Cookstove; 2 Kenmore Wood and Coal Burning Stoves; 2 Fuel Tanks; 3 pt. backblack Scraper; 2 Tires 18.4x30 Tires; Assorted Household Furnishings; 500 bu. Oats; Amana Microwave Oven; Double Corn Sheller; Platform Scale; Cow Neck Chains; Oak Dining Room Suite, 4 chairs; Knee Hole Desk.

Hasn't been an Auction on Farm in 75 years.

TERMS BY:

GEORGE W. KAISER

215-458-8149

Auction Conducted By:

WHITFORD SALES COMPANY

L ROBERT FRAME, SR & SONS, AUCTIONEERS

P.O. Box 100 113 W. Chestnut St.
Uwchland, Pa. 19480 West Chester, Pa. 19380
(215) 458-5060 (Evenings) (215) 692-0220
"Eastern Pennsylvania's FOREMOST Auction Company"

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

SAT. SEPT. 5 - 10 30AM Antique Engine & Tracotr Auction, Wolfsville Runtan Community Park, Wolfsville, MD. Take Myersville Exit 42 off I-70, 7 mis N of Myersville, MD, on Rt 17 N to Wolfsville, MD Annabelle L Martin, Owner Robert C Mulendore, Auct

MON SEPT. 7 - 9AM Consignment Sale of Tractors & Eq From I-81 S of Martinsburg, WV, take exit #5 (Inwood), WV, Rt 51 E approx 3½ mis to Shutts Cash Grocery (Formerly Haines'), turn right, 2 of mile to sale. Edgar A Bohrer, Sale Mgr

FARM TOY AUCTION

SATURDAY, AUGUST 22nd

AT THE GAP FIRE HALL, NEAR INTERSECTION OF ROUTES 30 & 41, APPROX. 15 MILES EAST OF LANCASTER, PA. 1 BLOCK WEST AND 1 BLOCK SOUTH OF RT. 30 AND 41 INTERSECTION.

A LARGE 300 TO 400 ITEM CONSIGNMENT TYPE AUCTION WITH 10 PRIVATE TABLES SELLING COLLECTOR BOOKS AND GUIDES, REPAIR PARTS, AND NEW CURRENT FARM TOYS.

SOME VERY DESIRABLE FARM TOYS ARE ALREADY CONSIGNED.

A PARTIAL LISTING INCLUDES: FARMALL- 460, 1206, 1456, 1066, 886, 856; DEERE- 60, 630, 3010'S, AGRI KING AND MANY MORE; AC-C TRACTOR, 7050, ROLL BALER, 60 COMBINES. ALSO SOME OLD ADVERTISING LITERATURE AND HUNDREDS MORE FARM TOYS.

9:00 AM-- SHOW OPENS AND CONSIGNMENTS RECEIVED
10:15 AM-- AUCTION PREVIEW
11:00 AM-- AUCTION BEGINS
AUCTIONEER- DALE STOLTZFUS AU906-L

FREE ADMISSION TO THIS EVENT, AIR-CONDITIONED FOOD AVAILABLE.

NEARBY LODGING AVAILABLE, SAFEST TO RESERVE IN ADVANCE. MOTEL SUGGESTION HARVEST DRIVE (717) 768-7186.

FOR FURTHER INFORMATION, CALL (717) 768-3554, DAVE NOLT

SHORT NOTICE

FARM MACHINERY AUCTION

WEDNESDAY NITE, AUGUST 26, 1987
AT 6:00 P.M.
OXFORD, NEW JERSEY

Four tractors 8600, 8700; JD 4400 combine; forage and other equipment; Patz barn plus other barn equipment.
Full details in next week's Lancaster Farming.

SALE BY:

COL. FRED R. DANIEL AUCTIONEERS INC.
NESHANIC STA., NJ
201-369-4784
A FULL SERVICE AUCTION COMPANY

AUCTION
FARM EQUIPMENT SALE
SATURDAY, AUGUST 22, 1987
2 P.M. SHARP! *(RAIN OR SHINE)*

DUE TO SALE OF FARM & RETIRING THE FOLLOWING EQUIP. BY ORDER OF PARKER VOORIS TO BE SOLD AT AUCTION. TRACTORS & IMPLEMENTS GOOD TO EXCELLENT CONDITION.

SALE LOCATION: W. ROGUES PATH, HUNTINGTON, LONG ISLAND, NEW YORK. (FARM NEXT TO FROEHLICHS).

PARTIAL LIST:

J.D. 4440 W/CAB, A.C., DIESEL - 4 YRS. OLD, J.D. 4230 DIESEL, J.D. 3020, FORD 2000 W/STEP DOWN, CORN SPRAYER - J.D. MODEL 734, (2) J.D. MODEL 2000 4 RW CORN PLANTERS W/FERTILIZER, SEED & INSECTICIDE HOPPERS, J.D. HYDR. 13' DISC MODEL 210, J.D. 8' DRAG DISC, J.D. 4 BT. ROLLOVER PLOW MODEL 4200 - LIKE NEW, OLIVER HYDR. 12' DISC, (3) FORD 2 RW. CULTIVATORS, (1) SPRING TOOTH CULTIVATOR - 3 PT., 3 PT. SUBSOILER, JOHN BEAN HI-PRESS SPRAYER, 400 GAL. 12 RW HI-PRESS SPRAYER, 300 GAL. LO. PRESS SPRAYER, 2 RW NEW HOLLAND TRANSPLANTER - FINGER TYPE, 1 RW TRANSPLANTER - DROP TYPE, 3 PT. FERT. SPINNER, (3) 4 WH PIPE TRAILERS 40; (2) 2 - WH. FARM TRAILERS, (2) SNOWMOBILE TRAILERS, 3 PT SCRAPER BLADE, APPROX. 75 LENGTHS 4" x 40', 25 LENGTHS 6" x 40', **(2) 3 PT. TOOL BARS, 23 FT. HOLIDAY CAMPER,** APPROX. 10,000 SEED POTATO BAGS, 300 GAL. SKID TANK W/HAND PUMP, ELEC. AGWAY GAS PUMP, AIR COMPRESSOR, FARM TRAILER I OAD OF HOT BED SASH MISC & ASST. IRRIG. PIPE FITTINGS & SHOP EQUIP.

DIRECTIONS: L I E (495) TO RTE 110N TO JERICHO TPKE , MAKE LEFT APPROX 1 MI TO OAKWOOD RD , RT TURN ON OAKWOOD RD APPROX ¾ MI MAKE LEFT ONTO W ROGUES PATH, HUNTINGTON WATCH FOR AUCTION ARROWS

TERMS: CASH

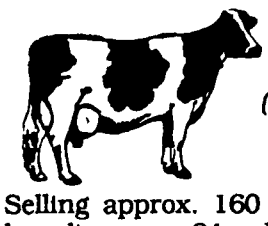
JIM MCBURNIE, AUCTIONEER
228 Middle Rd., Riverhead, Long Island, N.Y. 11901
516-727-0542 or 516-727-2546
MEMBER N.Y.S.A.A. & N.A.A.

FAIRWOOD COMPLETE DISPERSAL

Located on 1st farm west of Berwick, Pa. on Rt. 93.
Due to health problems I will sell the following.

THURSDAY, AUGUST 27 - 9:30 SHARP
325 — REGISTERED HOLSTEINS — 325

Featuring 22 Reg. Red & White Holsteins



(Over half the herd carries Red factor)
(Also selling 15 I.D. grades)

Selling approx. 160 mature cows, 60 bred hfrs, 44 yrlgs. breeding age, 64 calves, 2 bulls (1 R&W).

Interstate tested, preg. examined, charts day of sale, catalogues sale day, majority of calves are calfhood vacc.

'86 DHIA ave. 15,503m 3.9 608f. Herd freshened year round (sold through retail milk store on farm) presently ave. 52.2 lbs. 3.7.

Some features:

#706 A GP-84 Sexation w/4-1 365d 22,574m 4.8 1073 bred to Sir Arn. Sells w/CAR Dairyman dau. Dam was GP-83 w/5-8 18,910m 4.6 867f.

#507 VG-88 Marquis King w/3-8 316d 21,132m 3.8 8071. Right at 100,000m Looks great, just fresh 7-5 Dam is 2E-90 w/26,610m 3.9 1030f and lft. 156,500m 3.7 5856f. Grdam VG-85 w/22,680m 3.9 886f and lft. of 173,330m 4.2 7220f. Sells w/Red Fagin dau. & Red Wileeda son, 2 full sisters and several others. A top cow family.

#917 A Fagin w/over 20,000m at 2 yrs. Due Oct. to Hart-lyn gen. DC Shade. Dam GP-82 w/19,390m 583f at 3-1.

#783 A GP-83 Sexation w/3-8 365d 17,388m 4.4 770f due Sept. to Valiant Star. Dam VG-87 w/19,090m 4.7 897f and lft. of 119,660m 4.7 5572f. Grdam VG w/600f.

#616 A VG-85 Crimson-Red due Jan. to Gold Records to 5-4 16,236m 4.2 682f. Dam VG-85 w/16,210m 4.2 673f. Grdam EX-90 w/17,040m 4.2. Sells w/Enhancer twin dau. (#979 nice due Jan. to Gold) Another dau. by Cavalier sells w/3 records over 600f 3.9%. Maternal sister by T. Threat sells #800 w/16,438m 4.0 657f due Jan. to Jon-Red. She's proven Red carrier! Some real good individuals in this family!

#1 GP-83 Elevation w/3-1 365d 21,619m 4.3 927f. Sells just fresh 7-21 looks good!! Sells with an Astro son.

#992 A Sexation grdau due back in Feb. bred to Levi milking 50 lbs. Grdam VG-85 w/21,070m 4.6 974f.

#984 A fancy Wileeda milking 57# from a Cavalier dam. Due Feb. to Simon.

SALES MGR. NOTE:

There is much potential in this herd. It is a good group of cattle raised in average conditions. A really well grown group of heifers. Of particular interest: all hfrs. are raised to breeding age in stanchions, the milking herd is kept in freestalls. These animals can adapt to any type of housing!! Please note also the tremendous test bred into these cattle. A very honest herd, this is an opportunity to purchase from one of Pennsylvania's oldest & largest herds.

OWNER: WILLIAM FAIRCHILD
717-759-0808
759-3057

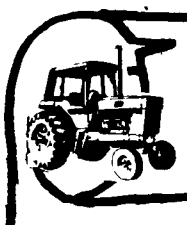
Sale Mgr.: Woods Auction Service
AY-000009-L
Mansfield, Pa. 717-549-4901

Dairy and Livestock Sales

Public Auction Register

MON. SEPT. 7 - RD 1, Martinsburg, PA. 50 Head Reg & Grade Holsteins (all fresh or springing close). Charles & Ross Hershberger, Owners. Kling's Auct. Serv., Sale Mgrs.

MON. SEPT. 7 - 8AM Antiques & Collectibles. Farmersville Auction in Farmersville, 3 mis E of Brownstown, Lanc. Co., PA. Larry Rutt, Auct.



DAVID & KATHY SCHACK COMPLETE FARM DISPERSAL

(R.D. 4, Tunkhannock, Pa.)

TUESDAY, AUGUST 25TH AT 10:30 A.M.

Located: on State Road #1001 outside village of Lemon, Pa. Lemon is located on Rte. 29, 6 mi. north of Rte. 6, 17 mi. south of Montrose, Pa. (watch for arrows at Lemon).

61 GRADE HOLSTEINS 61

Home Raised - 40 years AI Breeding - Certified & Accredited

DHIA ROLLING HERD AVG. 17086 Milk 648 Fat

Health charts, Pregnancy tested, Vacc. for BVD, IBR, Lepto. 36 mature milking 3800 lbs. now; 10 just fresh, 9 bred for fall, 13 bred for winter; 2 1st calf hfrs. due Sept., 3 short bred hfrs. Bal from started calves to breeding age.

MACHINERY

2-135 White Diesel tractor, cab, air, 2 hyd., 2 pto's, 20.8 x 38 rears, 11L x 16 fronts, aux. fuel tank, 380 hrs., Red Stripe, (like new); 1955 Oliver 4/WD. Diesel tractor, 2 hyds., 2 pto's, 20.8 x 38 rears, 16.9 x 24 fronts, fender fuels, 3385 actual hrs. 88 Oliver gas tractor, live pto., live hyd.; 77 Oliver gas tractor, live pto w/set of steel land rollers mounted (to be sold separately); 643 Bob Cat skid steer loader, Kubota diesel, 800 hrs., 60" material bucket (these buckets to be sold separately), snow blade, bale spear, pallet forks; 1460 Gehl round baler, TDC system, auto-elec. twine wrap, bale counter, audible bale size indicator, also Gandy dry applicator; 20' Brillion cart harrow (used 20 acres); JD 15 disk Van Brunt grain drill, hyd. lift; 520 NH spreader, hyd. end gate, T-bar apron chain; 100 Gehl grinder-mixer, all hyd. drive on swinging auger feeder & discharge auger; 42' NI hay & grain elevator, 2 hp. elec. mtr.; BU640 Gehl forage box, 6 x 16', 2 beaters, G806 Gehl wagon, 11L x 15" tires, ext. hitch; 546 Oliver 4 x 16" spring auto reset plow, hyd. side-hill hitch, disk jointers; FB99 Gehl Hi-throw blower; 252 White 12' 8" transport disk, furrow levelers; 5100 White no-till 4-row planter, adjustable from 28" to 42" rows, hyd. markers, fold-up hitch, bug boxes, Master Slave hyd. lift system, flotation tires, 500 lb. fert. hoppers, 1½ bu. seed hoppers; CB800 Gehl harvester, hyd. in-head sharpener, 2 elec. cap & trans control, hyd. deflector control, w/HA1000 Gehl hay pick-up head, TR600 Gehl N. R. corn head SN 10942; 1209 JD 9' mower cond.; Vicon RS510T Four-Star Tedder KS 85 Deutz-Fahr rake; 300 gal. Century trailer sprayer, Cent. pump, 3-way control valve, no-drip nozzles; 545 Oliver Combine, cab, 13' grain platform head; NI 109 twin spinner fert. spreader; Big Rhino 8' heavy duty 3-pt. blade; (3) 8'x8'x 16' kicker boxes, (2) w/873 Pepin wagons, (1) Gehl G806 wagon, (one box by Les Wilson); 25/45 Winpower Corp., pto, alternator, cart; Ferguson 3-pt. 2-row cultivator; 3-pt. potato hiller; 1-row potato digger; 1-row cultivator; 1-row potato blower; 10' x 19' flat-deck wagon on UFT wagon, flotation tires (for hauling large round bales); BC1500 Gehl 3-pt. bale carrier; 230 McCurdy gravity box on UFT 10T. gear, flo. tires, ext. hitch; 3-pt. dump scoop; 550 gal. gas or diesel tank w/elec. pump (new '86) 2 pc. double 11 ring chains (15.5 x 38); 12' McCurdy hyd. fert. auger (will fit most gravity boxes); 14' Brillion Transport harrow; 312 Oliver 2-row planter, bug boxes; McCormick 2-row planter; 900 x 20 truck chain; 165 gal kero tank & pump; AC round baler; (4) 55 gal barrels; RR ties; 30' tele. poles; ¾" Milwaukee drill (heavy duty); 2 elec. fencers, 2½ gal. Atrizine; 2½ gal. Bladex, 2 gal. Banvel; Lincoln 225 amp. welder; snowmobile dollies, pick-up truck cap; 15' wagon wheels; truck tool box; cow clippers;

MILKING & BARN EQUIP.: Patz 16' silo unloader (2 yr. old); Jamesway 16' ring drive silo unloader; Patz barn cleaner, 210' chain (4 yr. old), unit rebuilt in Feb.; Sunset MC625 PX bulk tank, 625 gal. SN41MC532; 2 Waikato milk meters; 3 dbl. line Nu-Pulse milkers; Mueller bulk tank washer; Delaval pail milker; 210' glass pipeline; 4 feed carts, 24" & 30" circulating fans; 36 2-spd. portable fan; kickers; forks; shovels; brooms; 2 grates; Proulx bedding chopper w/Honda G300 motor; Willard Bates tabulator; blower for V-1 Jamesway unloader.

PRODUCE: 100 large round bales (approx 1000 lbs.) made by June 20; 16 x 45 silo full of haylage (made by June 14).

NOTE: This family farming operation was started by Emil Schack in 1945. It has been & is a successful farming operation - everything in best condition.

TERMS: CASH OR GOOD CHECK SALE DAY.
Local bank financing 3-days prior notice. Leasing available 70 days prior notice (leasing for Pa. residents only).

Robert M. Shaylor Sales
515 Elmira St., Troy, Pa. - 717-297-3278
Bob Shaylor Ph 717-297-3278 Barn 717-297-2484 AU 833-L
Reputable Sales Service
Licensed — Bonded
Bob Garrison 717-297-3873

PUBLIC SALE

OF
GUNSGUNS***
PISTOLS & RIFLES

WWII & Korean Commemorative "Thompson" Semi-Auto; WWI & WWII Commemorative 45 Auto Pistols; 9 NEW Winchester Mod. 94 Commemorative; 23 NEW Smith & Wesson- Colts- Pistols

FINE COLLECTION
Total of 124 Guns

SAT., SEPTEMBER 12, 1987
AT 10:00 A.M.

Loc: Sale to be held at the Southern Manheim Twp. Fire Hall, just North of Lancaster along Fruitville Pike. (At Rte. 30 Bypass take Fruitville Pike South to Sale)

Sale by
Agent For Owner

Howard Shaub (717) 464-3541
Auctioneer (AU-000831-L)

PUBLIC AUCTION

MODERN FARM EQUIPMENT & TRUCKS
WEDNESDAY EVENING, AUGUST 26, 1987
6:00 PM
YORK COUNTY, PA.

LOCATED: 1 Mile South of Seven Valleys, PA Toward Glen Rock on Rt. 616. Turn Right on Shaffers Church Rd- Go to Top of Hill & Go Right on Shaffers Rd.- 1 2/10 Mile to Sale at Farm on Left OR East of Jefferson on Green Valley Rd. to Buffalo Valley Rd., turn South to Shaffer Rd. on Left. 1st Farm on Right.

FARM EQUIPMENT & TRUCKS

Massey Ferguson 1105 Tractor w/Cab & Heater, 656 Hrs. Dual Hydraulic- LIKE NEW, Front Weights for 1105 M.F. Tractor, Massey Ferguson 65 Diesel Matic w/Power Steering, Remote Hydraulic, Diff-Lock, REAL CLEAN- Purchased NEW, Massey Ferguson 510 Combine w/Cab, Air & Heater- 13 ft. Grain & Soybean Head, M.F. 1143 (4 Row Narrow) Corn Head- All Real Clean, Straw Chopper for M.F. Combine, M.F. 880- 5x15 Plow, Hydraulic Reset Semi Mtd., A.C. 4 Row Narrow No-Till Planter w/Liquid Fertilizer & Nitrogen Applicator #78 Units Air, A.C. 3200 Offset Disk Single Fold, White 283 Field Cult. 13 ft., Oliver 32 Blade Transport Disk, Brillion 10 ft. Cultipacker w/Transport, Massey Ferguson 427 NO TILL Grain Drill w/Dry or Liquid Fertilizer Double Disk & Press Wheels- LIKE NEW, Massey Ferguson 9 Tooth Chisel Plow- 3 pt., Little Giant 38 ft. PTO Elevator, 12 ft. 3 pt. Spring Harrow, 3 Gravity Bin Wagons (2 J&M's- 1 Huskie), 2 Portable Transfer Pumps LIKE NEW with Engines, 4" Grain Auger 22 ft., 300 Gal. Trailer Sprayer w/Polyester Tank, PTO Pump, Foam Maker and Booms, 2- 165 Gal. Fiberglass Saddle Tanks w/Mts., 2- 400 Gal. Nurse Tanks- Polyester, 2- 500 Gal. Metal Tanks, 1- 275 Gal. Metal Tank, 500 Gal. Fuel Tank w/pump, Gravity Fuel Tank, Spare Wheels & Tires, Massey Harris Wheel Weights, Trailer with Morrison Box, Donahue Equipment Trailer, Hydraulic Cylinders, Dry Fertilizer Boxes for A.C. Planter, Noses for M.F. Corn Head, 10 Hole Hog Feeder w/Cast Iron Base, 4 Hog Waters, Power Band Hacksaw, Forney 180 Amp Electric Welder.

"TRUCKS"

1971 CHEV C50 WITH 292 MOTOR, 38000 ORIGINAL MILES, 24000 G.V.W, 16 FT. GRAIN BED WITH HOIST, 4 SPEED & 2 SPEED REAR.

1968 G.M.C. V6 MOTOR- MODEL 7500- GRAIN BED & HOIST 5 SPEED, 2 SPEED REAR, 30,000 G.V.W.

1974 FORD F600 GRAIN BED & HOIST, 4 SPEED WITH OVERDRIVE & 2 SPEED REAR, 21,000 G.V.W.

TERMS: CASH OR GOOD CHECK.
FULL SETTLEMENT SALE DAY.

David Sharp 717-428-2476
Paul Sharp 717-229-2906

AUCTIONEER: Blaine N. Rentzel
Emigsville, PA
PH: 717-764-6412
PA Lic. #761

A Great 93 ACRE Lancaster County Limestone Farm

Penn Township

PUBLIC AUCTION

SATURDAY, SEPTEMBER 5, 1987
10:00 A.M.
Small Items and Farm Machinery
11:00 A.M. — Real Estate
12:00 noon — Standing Corn and Crops
Located at 695 West Lexington Road Lititz, Pa.
From Lancaster, Pa. Take Route 501 North To Lititz To West Lincoln Ave. (Last Traffic Signal On 501). Turn Left And Continue Approx. 2½ Miles To Lexington Road (At Erb's Mennonite Church) Continue To Auction Site.

93 ACRES Of Limestone Land, In A High State Of Cultivation With Approximately ½ Mile Road Frontage.

OPEN HOUSE DATES
Sat. Aug. 1,8 1-3
Or Call For Appointment
717-626-7076 Or 717-626-1383

"Real Estate Features"

Large Frame Bank Barn; 3 Drive-In Mows; 140 Head Steer Operation; Approximately 2 Acres Tobacco Hanging Area; Silos; 20'x80' Star Concrete Silo w/Feed Easy Unloader w/70' Bunk Feeder w/Roof; 13'x50' Stave Silo; 10'x50' Tile Silo; Large 2½ Story Brick Farm House Converted Into 2 Apartments w/Large Open Porches, Basement And Attic.

Side #1: 4 Bedrooms, Modern Kitchen, Full Bath, Spiral Stair Case, Family And Living Rooms, Enclosed Laundry Porch Area, Separate Oil Heat, Some Rooms w/Wall To Wall Carpet.

Side #2: 2 Bedrooms, Modern Kitchen w/ Laundry Area, Full Bath, Living And Dining Rooms, Separate Oil Heating, Large Connected Wash House For Storage Area.

***Summer House**

Newly Remodeled. Full Bath, Modern Kitchen w/Carpeted Family Room, Electric Heat And Wood Stove, 1 Bedroom, Wall To Wall Carpet.

***The White House**

2½ Story Frame Dwelling w/Frame, 1 Car Garage, 3 Bedrooms, Full Bath, Kitchen w/ Cabinets, Living and Dining and Parlor Rooms, Enclosed Sun Porch, Basement And Attic, Oil Heat, House Neatly & Well Built, Nicely Decorated.

***Large Frame Tobacco Barn**

w/Approximately 4 Acre Hanging Capacity With Damp Cellar And Stripping Area.

***Large Frame Drive Through Corn Barn**

3 Bay Frame Garage
2 Bay Frame Garage
2 Story Frame Chicken House

***Hog Operation**

Approximately 30'x190' Fattening Hog House w/Capacity For 600 Hogs, Automatic-Feeding System w/12 & 8-Ton Feed Bins, Farrowing House Being "L" Shaped, Each Wing Measuring Approximately 40'x80' Capacity, 120-140 Sows, Complete w/Gestation, Farrowing, Nursery Areas, w/3 To 5 Ton Reed Feed Bins.

Terms: 10% Down- Day Of Auction Balance- By January 15, 1988.

"OWNER WILL FINANCE TO QUALIFIED BUYERS"

All Buyers Interested In Financing Must Contact Auction Firm 10 Days Prior To Auction Date.
"Financing By Seller"
10% Down- Day Of Auction. Additional 15% Down At Settlement On Or Before January 15, 1988. For A Period Of 10 Years
Interest Rate For The First 4 Years Shall Be At 8½ %. After That Interest Shall Be Negotiable. Buyer Is Required To Pay 1/10 Of Remaining Balance Plus Interest Quarterly Each Year.
***Auction Is Subject To Existing Lease And Rights Regarding The Summer House, The White House And Hog Operating Houses.**
For Information Regarding Lease And rights, Call Auction Firm.

Auction For
ABRAM K. LONGENECKER
717-626-7076
GLENN S. LONGENECKER
717-626-1383

Auction Conducted By The
J. Omar Landis Auction Service
Jay M. Witman AU001127-L
Apple & Roberts Streets, Box 501
Ephrata, Pa. 17522
(717) 627-0789 or 665-5735

Food By:
Manheim Christian Day School

PUBLIC SALE

OF

21-ACRE FARM, ANTIQUES, HOUSEHOLD GOODS, FARM EQUIPMENT, COINS

SAT., AUGUST 22, 1987

Sale Time: 9:00 A.M.
Real Estate: 2:00 P.M.
Coins: 4:00 P.M.
Tools & Equipment To Be Sold First

LOCATED ALONG SCHOOL ROAD, BRECKNOCK TOWNSHIP, LANCASTER CO., PA (Directions, Rt. 897 Approx. 1 Mile North of Fivepointville Turn East onto School Rd.).

21-ACRE FARM

2½ -STORY DWELLING; Large eat-in kitchen, cherry Rutt's cabinets.

ATTACHED BRICK SUMMER HOUSE.

STONE & FRAME BANK BARN, 3 ACRES WOODLAND, STOCKED POND.

This ideally located county property is in fine condition, southern exposure with beautiful view of Lancaster Co. farm area, nicely landscaped!

Inspection call 215-445-6661.

ANTIQUES & HOUSEHOLD GOODS

GRAINED BLANKET CHESTS; Dining Room Suite; Pressed Back Rocker; Oak Dresser; Oak Clothes Tree; Pine; Fiddleback Bench; Desk; SLATE TOP POOL TABLE; "BURPEE" SEED CLOCK; Microwave; Maytag Washer & Dryer; Kerosene Lamp; EARTHEN BATTER JUGS, Cowden Earthen Bowls; STONEWARE Pitchers; Water Cooler; Crocks; Redware.

Ironstone Wheat Tureen, Platter & Ladle; Flow Blue; Blue Willow; Nippon & Noritake; Moose; "Corn"; Toby Creamer; Pitcher & Bowl; PRESSED & PATTERNED GLASS; Lead Crystal Buffet Set; Depression; Carnival Type Shirley Temple Bowl & Creamer; Hobnail Pitcher; Ruby Glass; Glass Eggs; Peanut Butter Glasses; Miniature Potties & Creamers; Occupied Japan; Aunt Jemima Salt & Pepper.

BOTTLES: Whiskey Pig & Turkey; Bitter's; Flask; Local Soda/Beer; Carnival; Blue Violin; James Buchanon Dist. Co.; MILK BOTTLES, Wengerts, "I.J. Rupp".

LINENS: "Steiner", Lanc. Co. Wool Coverlet; Fancywork; Rag Carpet; Needlepoint.

TOYS: "HUBLEY" FARM TRACTOR; Cap Pistols; Toy Piano; Dolls & Rag Dolls; Doll Tea Sets; Children's Books; Iron Banks; Express Wagon; Whirligig; Adv. Cards; Postcard, Stereo Viewer; Old National Geographics; Band Boxes; Celluloid Bureau Set; Paper-Mache; IRON Cat, Bull & Dog; Apple Peeler; Lg. Copper Kettle; Sausage Press; Slaw Cutter; Stomper; AGATE; Ice Cream Dipper; Spatula; Baskets.

GUNS: Mossberg Deer Rifle & Scope; 12 ga. Shotgun; 20 ga. Shotgun; Repro. Flintlock; ANTIQUE FLINTLOCK PISTOL; Powder Horns; Shot Flask; Remington; Prints; Indian Print; Rods with reels; Traps.

MANY INDIAN ARTIFACTS: Arrowheads; Spear; Axe Heads & Stones; Framed Arrowheads; Duck Decoys; Brass Handbell; P.R.R. Oiler; Complete Set Hunting Licenses (1924-1943); Fishing Licenses; Political Pins.

FORD MODEL 8 N TRACTOR.

TOOLS: Drill Press; Axes; Drawing Knives; Wooden Bench Plane; 40 ft. Ext. Ladder; Bee Equipment; 30 Gal. Orchard Sprayer; Garden Dump Cart; Lard Press; Spice Barrel; Iron Kettle; Mountville Corn Sheller; Howe Platform, Bar & Egg; Lumber; Scrap Iron; Tobacco Lath; Bale Box.

COINS: 12 Silver Dollars; Silver Half Dollar; Silver Quarters & Dimes; 2 Proof Sets; 37 Mint Sets.

Terms By:
ISAAC G. &
ELEANOR H. GOOD
215-445-6661

Auctioneers:
T. Glenn Horst, AU000438L
Timothy G. Horst, AY001767L
717-859-1331 or 717-738-1245

PUBLIC AUCTION

SATURDAY, AUGUST 22nd

10:30 A.M.

Having retired from business Clarence Naabe owner of the HiWay Garage Rt. 40, Elmer, N.J. has decided to sell his remaining inventory of auto repair equipment at public auction.

Partial listing as follows:

1982 Sun Electronic Tester (in excellent cond.), 1974 Ammco Brake Lathe, 1982 Ammco Wheel Alignment Machine, 1976 DeVilbiss Air Compressor, Atlas Pneu. Tire Changer, 1983 Micro Wheel Balancer, Atlas Battery Tester, 1973 Sun Test. Equipment, 1973 Emission Tester, Transmission Jack with Tools, B&D Reseater, B&D Valve Grinder, Bench Grinder, Bench Vise, Engine Stand, Hyd. Engine Lift, Manual Tire Changer, Two 8 Ton Walker Jacks, Several 2 & 5 Ton Floor Jacks, 4 Steel Parts Bins, Oil Dispenser, 1981 Jenny Waste Oil Heater, Steamer, Acetyln Tanks & Equipment, Alignment Boards, Creepers, Air Hose, 2 Manual Grease Guns, Assorted Hand Tools, Battery Tester, Shop Vacuum, Pullers, Bench Vises, Gas Measure, Water Cooler, 2 Work Benches, Ladders, Carts and Dollies, Office Desk, Cash Register, Coke Machine, Fire Extinguishers, and much more.

Terms: Cash or Approved Check
Rain or Shine
Don't Miss This Opportunity to Purchase Some Outstanding Auto Repair Equipment From One of South Jerseys Finest Shops.

BOB BROOKS AUCTIONEER
(609) 694-2960
Refreshments Available

Clarence L. Spannuth Estate

PUBLIC SALE

Real Estate & Personal Property
3 Story Feed Mill, 2½ Story Frame Dwelling, 2 Story Summer House, 7 Car Garage, 3 Car Garage & 2 Story Warehouse.
Approx. 2.6 Acres, RD #1 Myerstown, Pa.

SAT., AUG. 22, 1987
9:00 A.M.
Real Esate 11:-

SALE CANCELLED!

Directions: North on Rt. 645 from Myerstown to Frystown at flashing light, 1 mile west (left) to property being RD #1 Myerstown, Bethel Twp., Berks Co., Pa.

2½ Story Frame Dwelling Containing

1st floor 2 lg. living rooms, dining room, lg. laundry room, lg. kitchen, bath & enclosed porch, 2nd floor 6 bedrooms & bath. ½ story storage. Improvements: New oil fired furnace in mill supplies house & mill, well, septic tank, electric, modern kitchen w/built in cupboards, dbl. sink, dishwasher, hardwood floors in 3 roms on 1st floor & 2 bedrooms on 2nd floor, hallway to all bedrooms on 2nd floor, aluminum windows & doors, lg. covered cement side & front porches, cement basement & tin roof.

3 story feed mill w/equipment & lg. truck scales.

For inspection of property phone auctioneers. Listing of personal property at later date.

Terms & Conditions
by order of
RUTH SPANNUTH
Henry J. Steiner Atty.
Clayton C. Kleinfelter Sr. & Sons Auctioneers AU-000497-L
105 Chapel St., Lebanon, PA 17042
Phone 717-865-5129 or 717-272-7078

Dairy and Livestock Sales

Public Auction Register

Closing Date - Monday, 5 00 P M of each week's publication

MON SEPT 7 - 10AM Annual Labor Day Auction of Homemade Quilts, New & Used Items. Benefit Penn-York Christian Camp on Rt. 49, Ulysses, Potter Co., PA. Pirrung Aucts.

MON. SEPT 7 - 12 Noon 118 Acre Farm M/L. Union Twp, Tioga Co N Rt 14 to Rt. 414, go W. 5 mis, turn left to Y Stay nght to farm Sanford G Leaman, CAI Auct

336th SPECIAL GUERNSEY SALE

12:30 P.M.

THURSDAY, SEPTEMBER 17, 1987

Shippensburg Fairgrounds
For Information & Catalogs

Contact:

PA Guernsey Breeders Assoc.
Alan Kozak
P.O. Box 257
State College, PA 16801
814-234-4330

THE MERRYMAN COMPANY
John B. Merryman, Auctioneer
Lic. #AU000599L
P.O. Box 566
Sparks, MD 21152
301-771-4625

GLEN-MOORE FARM COMPLETE DISPERSAL

FRIDAY, AUGUST 28, 1987

11:00 A.M. — GLENMOORE, PA.

—106 REGISTERED HOLSTEINS 106—
57 Cows — 17 Bred Heifers — 42 Yrlg. & Calves

Sale at the Farm: In Chester Co. on Rt. 282 near the village of Glenmoore. From Honey Brook follow Rt. 322 east to intersection with Rt. 82. Go north 4 miles on Rt. 82, then east (left) 2½ miles on Rt. 282 to the farm. From the Pa. Turnpike get off at Exit 22, (Morgantown) and take Rt. 23 east to Rt. 401. Go south to intersection with Rt. 82 then south on Rt. 82 to intersection of Rt. 282, turn right (east) on Rt. 282 to farm.

Featuring A Top Red Family

Glen-Moore Threat Crystal-Red VG 4-0 235 18,440 3 9 710 (Inc)
A stylish Triple Threat working on this top record and due back to Starbuck in December Her 3rd dam is the well-known Glen-Moore Signet Crystal-Red- VG-88 w/25,340 and 4th dam VG-88 w/24,520
A 2 year old dtr. and a gr'dtr. both sell.

Also Selling- Crystal's VG Full Sister w/5 2%- 1055F and a Nov. '86 Wileeda dtr Several more members of this top family sell

SONIA- VG-88 3 yr Falcon dtr. sells bred to Ned Boy. 2 dtrs sell.
PLUM- 23,386 lbs - GP-82 4 yr from 2 VG dams sells due in Oct
MALINDA- VG-87- 695F Dam has 796F, gr'dam VG-1034F, 3rd dam VG-86-GMD She sells with dtr., gr'dtr, and 4 other family members
MARGIE- GP-83 Pabst dtr. making 800F from a 2E-90- 850F dam Dtrs by Skyler and Astronaut sell

Well-Known Sires

Sexation- 6	Triple Threat
Marvation- 7	Wileeda
Pabst- 5	Citamatt
King ABC- 5	East Star
Ultimate- 4	Warden

Other Top Individuals Selling

CARMEL- A VG-88 Sexation w/1026F from a VG 4 8% 946F Ultimate One of the nice young cows is her 2 yr old Warden dtr
ELEMENT- GP-84 2 yr w/1-11 330d 16,940 4 2% 714, making a bigger record at 3-0, and due to Astronaut in Oct Dam w/803F and gr'dam with 945F both sell
JANICE- VG-88 Pabst w/807F due to Ned Boy in fall A 4th gen VG -- several sell from her family
CINDY - VG-87 by East Star w/871F Fresh again milking 100 lbs
IVORY- VG-88 by Persuader w/5 2% - 858F Sells fresh early in summer Her dam is VG-85 Ivanhoe Star w/1206F/ Dtr and mat sister also sell

Due For Fall Milk

8 Fresh June-July
15 Due in August
8 Due in Sept.
7 Due in Oct.

12 Descendents Sell

Glen Moore Be Dash 2E-90 9-10 359 21,730 4.0 713 Lifetime 191,970M. 4.2% 7992F.
Dam VG-87, Gr Dam- VG 86 GMD. Numerous descendents sell including 3 dtrs. One, by Starlite has 4.2% 964F and sells w/3 dtrs.

Certified & Acc.— Calfhood Vac.— Interstate Tested— Preg. Checked

Watch For More Next Week

Call For A Catalog

—Owner—
DAVID E. WEAVER
RD 1 Box 84
Glenmoore, Pa. 19343
215-942-2629

—Sale Manager—
BACKUS ASSOCIATES, INC.
Sale Managers & Auctioneers
Mexico, NY 315-963 7231
P O Box 424 Elizabethtown PA 17022 717-367 9236

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

TUES SEPT. 8 - 21 Acre Farm 512 Newswanger Rd , Ephrata Twp , Lanc. Co., PA. Rt 322 E. of Ephrata, turn at Hinkletown Light, 2nd road left. Terms by. Titus N & Mary L. Weaver T Glenn & Timothy G Horst, Aucts

FRI. SEPT 11 - RD 2, Lewisburg, PA Wood-Ann Inc. Complete Dairy Herd Dispersal. Kling's Auct Serv , Sale Mgrs

FRI SEPT 11 - 1:30PM State Graded Feeder Pig Sale Grading 7 30 until 11 30 a m Carlisle Livestock Market, Inc , Exit 12 off I-81 717-249-4511

FRI. SEPT 11 - 7PM Horse Sale. New Holland Sales Stables, Inc , New Holland, PA

SAT SEPT 12 - Brick Rancher, Antiques & HH, 1986 Car Located 525 Indiantown Road, Lanc. Co Also selling at same location 21 75 acres woodland located north of Blainsport just off Rt. 897 Abram W Eberly Estate Paul E Martin & John D Stauffer, Aucts

SAT SEPT 12 - 8 30AM Antiques, Furniture, Tools, Power Tools, Classic Automobile, PU, etc 1070 Highspire Rd , Harrisburg, PA I-83 N of Harrisburg keep right onto 283 bypass to Exit 1, 441 E , at stop sign turn right, to red light turn left onto Eisenhower Blvd. go to next red light turn left onto Highland St , turn right onto Highspire Rd , or 1 mi off PA Tpk Harrisburg E exit Mr Angelo I Bruscia, Owner. Little IKE Eichelberger, Auct

SAT. SEPT. 12 - 9AM 64 Acre Farm, Farm Mach., Antiques, HH. Red Lion take Rt. 624 N to Bittersville, turn left onto Winters Rd go to stop sign, turn right to site. Beulah A. Olewiler, Owner. Melvin Haines & Ralph Brenneman, Aucts.

SAT SEPT 12 - 9AM Real Estate, Antiques & Collectibles, 1951 Pontiac Coupe, HH. Corner of Market & Center Sts , in the borough of Gratz, PA Estate of Katie B Muth Dockey, Dockey & Deppen, Aucts

SAT SEPT 12 - 10AM Guns, Pistols & Rifles Southern Manheim Twp Fire Hall, just N. of Lancaster along Fruitville Pike At Rt. 30 bypass take Fruitville Pike S to sale By Agent for owner Howard Shaub, Auct

SAT SEPT 12 - 11AM Purebred Polled Hereford Cattle Autumn Harvest Classic II, Spring Bottom Farm, Fairfield, PA Dale Stith, Auct

SAT SEPT. 12 - 1PM 12 A Farmette Plus 2 Additional Parcels East end of McAlisterville, Juniata Co Mr & Mrs Paul Hornberger, Owners Long's Auct Serv

MON SEPT 14 - Annual Fall Auction by Lebanon Valley Auct Co , Inc at Lebanon Area Fairgrounds, Lebanon, PA Consignments Welcome 717-867-1809.

MON. SEPT 14 - 3PM Farmersville Eq , Farmersville, PA. Semi-Annual Lawn & Garden Consignment Auction. Paul E Marwtin & John D Stauffer, Aucts

WED. SEPT 16 - 10AM Mercersburg, PA. Complete line of Farm Machinery and Dairy Herd Dispersal. Alfred W. Zelger Estate Kling's Auct Serv , Sale Mgrs.

THURS. SEPT 17 - 12.30PM 336th Special Guernsey Sale at Shippensburg Fairgrounds. PA Guernsey Breeders Assoc The Merryman Co , John B Merryman, Auct.

Dairy and Livestock Sales

SPECIAL DAIRY HEIFER SALE

AUGUST 21, 1987
7:00 P.M.

Located: Jersey Shore Livestock Auction, south of Jersey Shore, PA, on Rt. 44.

OVER 100 HEIFERS CONSIGNED!
Health Charts Required

Auctioneer: Harold Fraley
Lic. #AU1194L

Owners:
C.W. BIERLY & SON
814-349-8760
814-422-8907

DAIRY DISPERSAL AUCTION

Thursday, August 20, 1987
11:30 a.m.

At the Jim Adriance Farm, turn off Rt. 706 just east of Montrose, PA. Follow yellow arrows. Montrose is Exit #67 off I-81, Susquehanna Co.

93 HOLSTEINS 93

All one dairy. Moved for convenience. 57 mature cows, 11 bred heifers, 11 open heifers, 14 yearlings and started heifers. Cows in all stages of lactation. Heifers due December and January. Some cows are due now through this fall. Many of them freshen late winter and early spring. Bred back three to four months. Mostly young with good udders, type, size and condition. A tie stall dairy with lots of potential for right now and later. Vet examined for pregnancy and health charts.

TERMS: Cash or good check.

Jim Adriance, Auctioneer
AU4-L
Montrose, PA
717-278-1574

LARGE ABSOLUTE AUCTION

SAT., AUG. 29, 1987
AT 10:30 A.M.

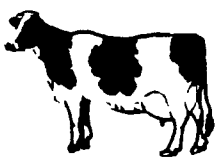
To be held in our yard on the corners of Rt. 38 & 38-B, Newark Valley, N.Y. (19 miles west of Binghamton; 7 miles north of Owego).

Farm & Industrial tractors, large selection of new & used equipment, trucks & more. Watch next weeks paper for listing.

Sale by:

Auction
GOODRICH
607-642-8486
AUCTION SERVICE INC. RTE 38 & 38B, NEWARK VALLEY NEW YORK 13811

Two Herd Dispersals



Belleville Livestock Market
WEDNESDAY, AUGUST 19, 1987
1:00 P.M.
Huntingdon County Herd
27 Head Holsteins

7 Recently Fresh (May, June & July); 4 Due Or Fresh August; Remainder In Various Stages Of Lactation.

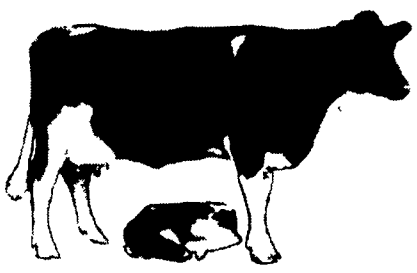
Pregnancy Checked And Guaranteed.

Consigned by ALBERT MORGAN,
Shirleysburg, Pa.

Second Herd Also 26 Head

16 Holsteins
9 Brown Swiss
1 Jersey

A Lackawanna County Herd



TWO COMPLETE HERD DISPERSALS

At Shady Lane Dairy Sales, Inc., ¼ Mile West Of Quarryville, Pa. Off Rt. 372 On Oak Bottom Road.

Complete Registered & Grade Jersey Dispersal

For Bradley E. & Laura L. Emig, R.D. #12, York, Pa.

WEDNESDAY EVE., AUG. 19, 1987
at 7:30 P.M.
56 Head Of Outstanding Registered & Grade Jerseys

Sires Include: High Land Magic Duncan, Top Brass, State 78, Shadewell Fasinator, Magic of Auston & Favorite Saint.

Service Sires Include: Shadewell-Fascinator, Bernard, Top Brass, Early Settler, High Land Magic Duncan, Magic of Ogston, Soldier Boy & Several Young A.I. Sires.

Top Individuals Include:
"Twinkles"- A Fascinator Bred To Top Brass With 17,155M.
"Dorae"- A Magic Of Ogston, Just Fresh With 15,578M In & Up To 78 Lbs.
"Mindy"- A Colonel Just Fresh With 15,155M.

Special Mention: Of Service Age Bull Out Of A Holmes Surville Langdon Daughters With 19,155M. Sired By Top Brass.

Short Notice Susquehanna Herd Dispersal

WEDNESDAY NITE, AUG. 19th
Approx. 9 P.M.
Immediately Following Jersey Herd Dispersal
At 7:30 P.M.
75 Head Holstein Cows And Heifers 75

46 Head Holsteins, 10 recently fresh. A real top herd. Really a Fall base bred herd with 30 head due Aug., Sept., Oct., Nov. With milking cows ave. 60 lb. per day. This herd is in top shape, extra large cows. Ave. but on whole herd 1,400 lb. or better. Many cows have milked 80-100 lb. per day. Selling due to help problems. Please mark this date. A herd well worth seeing sold. A lot of fall milk. These Susquehanna cows are noted for lots of production. They really please.

Also 25 Head Close And Fresh Cows And 1st Calf Heifers

1 Top Load Of Fresh And Close Cows And 1st Calf Heifer For Marvin Eshleman From Franklin County. 30 Day TB Blood Test

Consigned to

SHADY LANE DAIRY SALES INC.

Quarryville, PA

Glenn 1-717-786-2750 Dave 1-717-786-1725

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

THURS. SEPT. 17 - 3:30PM By: Fred N. Buch & Helen I Buch, 1419 W Main St, Ephrata, Lanc Co., PA Old Store Items, Antiques, Toys & Collectibles. T. Glenn Horst & Sons, Aucts

THURS. SEPT 17 - 7 30PM Sell-A-Bration Sale at Troy Fairgrounds, Troy, PA, Bradford Co on Rt 14 just off Rt 6 in Troy Gordon Wood, Sale Mgr

FRI SEPT 18 - RD 1, Loysville, PA, Dairy Herd Dispersal Mrs Bill Gray, Owner Kling's Auct Serv , Sale Mgrs

FRI SEPT 18 - 9AM Farm Eq New Holland Sales Stables, Inc , New Holland, PA.

SAT SEPT 19 - 9AM Farm Mach , Old Buggy, Antiques, Some Collectors Items Clinton Co , village of Mackeyville, PA, at the Elmwood Farm Mr & Mrs Clifford Vonada Mark Glick, Auct

SAT. SEPT. 19 - 9AM Real Estate, Antiques & Personal Property. 111 S 8th St , Columbia, PA Mr & Mrs Elam J Groff Jr , Owners Jacob A & Brian L Gilbert, Aucts

SAT SEPT 19 - 9 30AM Real Estate, Antiques, Collectibles, Butcher Eq , Furniture, etc Turn off Rt 61 at Weigh Scales (Clark's Feed Mill) and travel 1 6 mis through village of Overlook to farm or turn off Rt 54 at Bear Gap and travel 3 3 mis to Blue Church Rd Violet & Harry Erdman, Sellers Hock's Auct Serv

SAT SEPT 19 - 10AM Trucks & Cars Annandale, NJ For United Telephone Co of NJ Inc 2 mis E of Clinton, NJ, Use Rt 22 to Petticoat Lane (Yourth Correctional Inst Sign) to Spencer La to Yard (Polo Club Sign) Col. Fred R Daniel Aucts , Inc

SAT. SEPT 19 - 10AM Farm Machinery, Antiques & Collectibles, Car & Truck, Guns, Musical Instruments, HH Approx. 7 mis E of Millersburg or 3 mis W of Berrysburg along Rt 25, in village of Curtin Turn S onto Matterstown Rd then W on Troup Rd Loretta A Troup, Owner David D Deibler & Edwin Shoop, Aucts

SAT SEPT 19 - 12:30PM The Pride of York Co All Breed Sale York Fairgrounds, Swine Barn Show Ring. In conjunction with York Interstate Fair and in cooperating with York Co Pork Producers

SAT SEPT. 19 - 1PM Real Estate from John E. Bare Estate along the Stoverstown Rd. Between York New Salem and Stoverstown, York Co,. PA North Codorus Twp. Charles L Wehrly, Auct.

SAT AUG. 22 - 10 30AM Auto Repair Eq. Clarence Naabe, HiWay Garage, Rt 40, Elmer, NJ Bob Brooks, Auct

THURS SEPT 24 - 9AM Antiques, HH, Tools, Car. 3600 Marietta Ave. (Rt. 23), corner of Summit Drive & Marietta Ave., Silver Spring, Lanc. Co., PA. By: Edith Divet. T. Glenn & Timothy G. Horst, Aucts.

FRI. SEPT 25 - Landisburg, PA, Complete Dairy Herd Dispersal. Jeff Dobbs, Owner. Kling's Auct Serv , Sale Mgrs.

SAT. SEPT 26 - 9AM Real Estate, Farm Items, Automobile, Personal Property. 229 North Main St., Jacobus, PA, In York Co The Harry D. Leader Estate. Brian L & Jacob A Gilbert, Aucts

Dairy and Livestock Sales

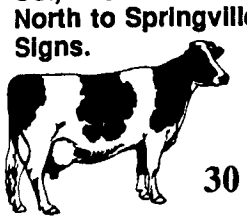
SHORT NOTICE

31 Head Complete Herd Dispersal 31 Head

SATURDAY, AUG. 29th

12:00 NOON

Located: Springville, Pa., Susquehanna Co., From I-81 Take 309 North to 29 North to Springville. Look For Auction Signs.



Reg. & Grade Holsteins

30 Cows, 1 Heifer

If you are looking for top quality reg. & grade cows for your base needs. This is a sale you shouldn't miss.

Auctioneer's Note: Due to Health Problems Mr. & Mrs. Lloyd Robinson. Have Decided To Sell Their Cattle. You Will Find Cows Here With Good Size, Tight Udders And Cows That Will Milk.

SELLING FOR:

LLOYD & DOROTHY ROBINSON

Terms: Cash Or Good Check.
Good Food — Not Responsible For Accidents

Lic. AY000026L
Not Resp. For Accidents

Darvin J Rodgers, Jr — Rodney E Frey

ALL AMERICAN AUCTION SERVICE

- Licensed • Bonded • Household
- Vehicles • Estates • Business
- Farm • Real Estate Liquidators

No Charge For Consultations and Appraisals

704 East Market Street
Marietta, PA 17547
Good Food

Office (717) 426 3769
Home (717) 426 2674
#AY000026 L

CONSIGNMENT SALE

OF FEEDER PIGS & FEEDER CATTLE

FRIDAY, AUGUST 21, 1987

at 6:30 P.M. Sharp

Held at Keister's Middleburg Auction Sales, Inc. Rt. 522 3 miles east of Middleburg, PA, 5 miles west of Selinsgrove, PA.

Early consignments accepted
Bring a load - buy a load

Owners,

DON & WALT KEISTER

For information call
717-837-2222, 717-966-2856
or 717-523-0360
Terms: Cash

Auctioneers:
Bryan Imes & Ray Long
Restaurant Open

BERKS CO. HOLSTEIN CLUB 11th ANNUAL SALE

THURSDAY, AUGUST 27, 1987 - 7:30 P.M.

At The Reading Fairgrounds

Sale facilities located behind Fairgrounds Mall, 1 mile NE of Reading between Rt. 61 and Rt. 222. (Old Reading Fairgrounds).

52 HEAD SELLING 52

Sires Represented: Valiant, Pete, Tony, Chairman, Spirit, Columbus, Bell, Quick Shot and other popular sires.

Dams scores of animals selling: 3 selling from EX dams, 18 selling from VG dams, 2 young VG cows.

Dams production of animals selling: 10 with dams over 24,000M, 8 with dams over 22,000M, 17 with dams over 19,000M.

Fat production: 1 selling with dam with records over 1,000F, 9 selling with dams with over 900F, 10 more selling with dams over 800F.

Sale Managed by Backus Associates.

For catalogs contact Dean Hartman, Sales Chairman, RD5, Box 206, Sinking Spring, PA 19608. Home, 215-678-2014; Barn, 215-374-0908.

80 Head Complete Reg.- Grade- I.D. Grade Milking- Herd With Open & Bred Heifer Dispersal

(All Home Raised and Calfhood VACC.)

For Howard and Betty Lauchman, New Oxford, PA. Adams Co.

Sale to be held at Smoketown Quality Dairy Sales, Smoketown, PA Rte. 340

Friday, August 21st at 7:30 D.S.T.

Summer and Fall Herd

D H.I A 16,135- 3 8- 610- 50 Lb Avg - June & July- Including Jerseys 25- Reg & Grade Holsteins- 8 Fresh- June & July; 8- Reg Jersey's Due Sept - Oct - Nov , 3- Brd Heifers- VACC Due Aug - Sept - Oct , 5- Heifer's Ready To Breed- VACC; 5 Breeding Age- Not VACC; 6- Open- 8 Mo To Year Old- VACC; 4- Yearlings- 1 VACC 8 Dry Cows- Due Aug - Sept - Oct. A B S Breeding & Select Sire- Herd Was On The Mateing Program Herd Sold Due To Labor Conditions They Have The Potential To Make More Milk And Fat

Bulls Used- Ecrase A Rocket Erie, Sir Arn, Prince, Valiant DON, Gold, Codric, And Other's Some Cow Families, Dams- Daughters, And Gr Dght

Jersey Sires

Jodys Noble Surville	Tenn Lotus BC Lad	Ogston Silver Zers Brother
A-Nine Top Brass	Granhill Leader Sophia Samson	Cherry Noble Bruce

Reg - 4 Yr Old V G - Backacres Marcus Dtr Grand Champion Sire New Jersey- Blk & Wht Show
Fresh 305 11,112 4 5 500
Dam EX 90 EVEE
4 8 325 17,730 3 9 689
5-9 353 18 768 3 7 698
2nd Dam EX 90
4-11 365 19,240 3 7 716
6-4 316 19,730 3 6 713

Special Mention

A Top Notch Fancy Reg - Heifer- VACC Due 9-16 87 to Glenn Valley Rosspin
Sire- Killdee Astro Chief Wiseman
Dam- Millmay Kingpin Elevation- V G 86- 3 yr
2-6 305 16,659 4 2 701
348 18,320 4 2 775
3-8 305 19,370 4 1 802
340 20,323 845
4-9 205 18,939 4 2 765
305 proj 21,075 876
Next Dam- V G 87- 6 Yr 4 Records Over 21,000m 739F
Next Dam- 3 Records Over 21,000m

Reg Fancy Red & Wht Holstein Heifers Fresh Reg In Brattleboro Association
Out of 3 Yr Old Dams- With Up To 20,000m 3 9%

Dam #3 Lisa- Reg - Collins Crest Sunshine Chief
3 5 283 18,197 559
4 5 305 20,738 650
5-4 305 23,232 693
Brd To Giltex Teletype

Dtr #2- Evelyn Reg Ruann Autocrat Born 3 12 82
4 9 185 13,560 3 7 497
proj 17,920 685

Dtr #10 Flossie Reg Ecraso A Rocket Eric
2 0 305 18 097 479
3-0 305 17,784 541

#40- Lottie- Reg - Kingway Elevation Very- Born 5-22-81
5-1 353 19,867m. - 4 3% 862F

#15- Fay I D Grade- Born- 2-25-83- Ecraso-A Rocket Eric
1-11 305 18,821 468
3-3 305 24,553 663

Dam #7- Paula- Grade
5 10 19,527 3 8 743
6-10 22,144 3 6 798

Dtr #25- Paulette
2-2 297 16,540 3 6 592

#48- DANA- Grade- Dry- Due to Prince
4-6 315 22,010 642

#13- Diane- Grade- Dry- Due to Prince
4-8 338 21,232 4 2 900

#27- Marty- Grade- Dry- Due to Valiant Don
262 18,056 538

#56- Jersey- Reg Cloud Brd to 7 J187
4 7 559
2 11 305 11,935 3 6 pro 435 pro
4 6 581
3-11 298 12,626 3 6 pro 457 pro
4 7 562
4 11 302 11,936 3 6 pro 429 pro

#5- Jersey Reg - Kim Brd To Top Brass
5 1 648
4-0 279 12 818 3 8 pro 490 pro
5 1 770
5 0 305 15,017 3 7 pro 550 pro

12 Head of Top Grade Cows and Heifers From Norman Dempsey Dispersal- Delaware Fresh Or Springing Heifers Due Aug & Sept Sires Starmate- Sundance Jess Mozart & Tenor

3- Fancy Reg Bulls- Sires are Son's of Ned Boy
Pruff- Ned Boy- +1000m Triple + Type 2 17 TPI 825
Dams records 100 lbs per day

DAM- V G Elevation Dtr 28,868m 1,036F over 100,000m
Dam- G P 83 Ace Dtr - potential for V G 4 yr 23,170m 820 still milking
DAM- V G 87 26,436 840- over 100,000m

Also Selling 1 Load Of Reg & Grade Fresh Cows Out Of New England States

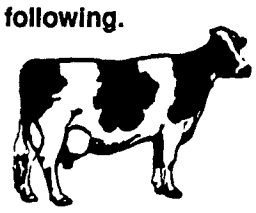
Lunch Wagon

Sale Managed By Smoketown Quality Dairy Sales

Helen and Gordon Fritz 717-393-0930

Robland Complete Dispersal

Located just off Rt. 349, 2½ m. south of Sabinsville, Pa., 6 m. south of Westfield, Pa., 8 mi. from Gaines, 25 miles from Lawrenceville. Watch for auction arrows off Rt. 49 in Westfield and Rt. 6 in Gaines. Due to health problems we will sell the following.



WEDNESDAY- SEPT. 2, 1987—

11:00 Sharp!

90— REGISTERED HOLSTEINS— 90

46 mature cows, 10 bred hfrs., 1 chairman scn, 10 open yrlgs. breeding age, 22 calves to yrlgs. 1 yrlg. bull. Year round freshening.

Interstate tested, preg. examined, charts day of sale, catalogues available sale day.

DHIA Ave: 18,000m. 645F.

Herd Averaging 58 lbs/day (6 cows over 90, 2 at 88 lbs.)

July class results: 11 VG, 18 GP, 11 G. (many 1st & 2nd calf)

Some Sale Features:

* April (VG-87-Ex Mamm) by Creek making 18,787m. 4.0 675F. at 4-2. Bred to Mandingo and sells w/Apr. Forecaster dau. Dam has lft. of 143,813m. 5,085F.
* Frostee (GP-81-3 yrs.) by Sky High. Made this incredible record 2-11 365d. 25,500m. 3.7 933F!! Fresh in July and milked over 90 lbs. Dam is VG-87 w/lft. 112,905m. 4,592F.
* Lassie (VG-87) by Trump. Records to 5-2 336d. 23,748m. 3.5 824F. Making over 23,000m. Again she's due Jan. to Conny- and sells w/a Bell calf.
* Lonnie (VG-86) by Creek. Mat. sister to Lassie. Proj. for 20,000m. at 4 yrs. and bred to Bell. Sells with really nice Mar. '86 Ned Boy yrlg. Their dam is VG Flame w/close to 100,000m.
* Laurel (VG-86-2 yrs.) by Spirit making 18,802m. 3.7 647F. at 2-3. Bred to Chairman still milking 70 lbs.!! Sells with Feb. Rotate calf! Dam is VG-89 Flame with over 167,650m. 6,076F.

Many more good young cows are selling, the results of 33 years of their breeding. A great-chance to get some "results" of your own!

Owners:

DALE & ALICE ROBERTS

Phone 814-628-2920

Sales Mgr: Wood's Auction Service
Mansfield, Pa.
AY-000009-L
Phone 717-549-4901

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. SEPT 26 - Henkels & McCoy, Strinestown, PA Construction & Line Equipment Vilsmeier Auction Co., Inc.

SAT SEPT. 26 - 10AM Fall Heifer Sale at New Holland Sales Stables, Inc., New Holland, PA.

SAT. SEPT 26 - 2PM Lester T and Kathryn Good, 730 Flintstone Rd., Clay Township, Ephrata, PA 59 Acre limestone hog farm Paul E Martin, John D Stauffer, Auctioneers

MON SEPT 28 - Annual Fall Auction for Capital Tractor of Troy, NY. By Goodrich Auct Serv., Inc

MON SEPT 28 - 61 Acre Limestone Farm and Farm Mach Located along Indiantown Road, West Cocalico Twp Abram W. Eberly Estate. Paul E. Martin & John D. Stauffer, Aucts.

TUES. SEPT. 29 - Franklin Co. Holstein Breeders Sale at Fairgrounds located 7 mis. SW of Chambersburg, PA, along Rt. 995 Ralph W Horst, Sale Mgr

OCTOBER

THURS & FRI. OCT 1 & 2 - Large Two Day Sale of Farm Eq at Marion, PA Ralph W Horst, Mgr

FRI OCT. 2 - National Spotted Swine Type Conference at Farm Show Building, Harrisburg, PA Harry H. Bachman, Auct.

FRI OCT. 2 - 1PM Kish Valley Dairy Sales Annual Dairy Show & Sale.

SAT OCT 3 - Isaac S Garman, along Erisman Rd , Manheim Antiques, HH, Tools Nevin Martin & Lewis Groff, Aucts.

SAT. OCT 3 - By Emma E. Lichty Holland Stone Rancher, HH, Tools Located along Rt. 625 approx 2 mis. NE of Blue Ball East Earl Twp , Lanc Co , PA LeRoy S Horst, Auct

WED. OCT. 7 - Dairy Cow Show (9:30) & Sale (12 Noon) At the Belleville Livestock Mkt., Belleville, PA.

THURS. OCT. 7 - 12 NOON Sale of Stars. Leroy Hogg, Slippery Rock, PA.

THURS. OCT. 8 - Jesse & Darlene Weaver Holstein Dispersal at farm SE of Jonestown, Leb Co., PA Harry Backman, Auct

THURS OCT. 8 - 11AM Registered Holstein Sale, 70 Milking Animals Owner, Top-of-the Ridge Farm, Floyd and Marie Schwab, Rt 1, Box 279, Ringoes, NJ Remsburg Sale Serv , Sale Mgr

WED OCT 14 - Dispersal of 150 head Purebred Grade Holstein Cows and Bred Heifers on the John E Sollenberger Farm, about four miles southeast of Chambersburg, PA Sollenberger and McCoy, owners Ralph W Horst, Marion, PA Sale Manager, Horst & Kling, Auctioneers.

FRI & SAT OCT 16 & 17 - Associated Builders & Contractors, (Keystone Chapter), Middletown, PA Construction Equipment, Trucks & Trailers Consignments now being accepted Vilsmeier Auction Co , Inc

SAT OCT 24 - Consignment Farm Toy Auction at 5PM at Lancaster Mennonite High School Gym. Toy Show on Fri. evening and Sat. from 8:30 a.m. Dale Stoltzfus, Auct. Dave Nolt, Mgr., 717-768-3554.

FRI OCT 30 - Large holstein Dispersal on McKenzie Farm about 8 mis SE of Chambersburg, PA, along Fetterhoff Chapel Rd , N off Rt 316 John McKenzie and Roy Cordell, Owners Ralph W Horst, Sale Mgr Horst & Kling, Aucts

NOVEMBER

SAT. NOV 7 - Real Estate, Personal Property, Farm Mach & Tools Rt. 625 to town of Bowmansville, turn east on Maple Grove Road, continue across turnpike bridge first lane left Terms by William G Musser Rog Good Jr., Randall Kline & Lloyd Kreider, Aucts

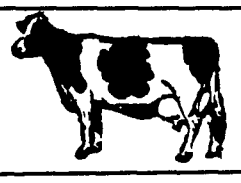
SAT NOV 7 - Farm Eq., Tools, Antiques & HH RD 3, Mount Joy, PA Moses N and Lizzie Mae Good. Paul E. Martin & John D. Stauffer, Aucts

MON. NOV. 9 - 2PM 72 Acre Limestone Farm in West Earl Twp Between Farmersville and Brownstown. Phares W & Anna Mae Hurst Paul E. Martin & John D Stauffer, Aucts

WED NOV 11 - 11:30AM 140 Acre Dairy Farm, 120 Head Hi Grade Reg. Holsteins Salsbury Twp , Lanc. Co , PA 5 mis SE of New Holland on Gault Rd , from Rt. 322 go S. on Rt. 897 to Gault Rd. left. John E. & Lydia Fisher, Owners Steve Petersheim & Steve Jr , Aucts

Dairy and Livestock Sales

NEW HOLLAND SALES STABLES, INC.



Located 12 Miles East of Lancaster, Pa, just off Rt. 23, New Holland.

SPECIAL DAIRY SALE CONSIGNMENTS For WEDNESDAY, AUGUST 19, 1987

Heifer Sale Starts At 11:00 A.M.

DISPERSAL OUT OF NEW YORK STATE!

77 Registered and ID Grade Holsteins;
43 Cows (34 are 1st and 2nd lact.)
8 Springing Heifers, 5 Bred Heifers, 21 yrlgs. and calves.
40 Reg. Hols - 32 Grade Holsteins - 4 Jerseys.

****

1 Top Load Purebred and Grade Canadian Cows including one Seiling Rockman, fresh and springers, consigned by Leroy Smucker.

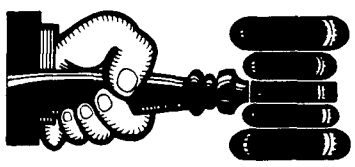
****

ALSO SELLING

- 1 load fresh and springer cows consigned by Norman and David Kolb.
- 1 load fresh and springer cows consigned by Merle Brenneman.
- 1 load fresh and springer cows consigned by Marvin Eshleman.
- 1 load fresh and springer cows consigned by Raymond Smucker.
- 1 load fresh cows consigned by Dale Hostetter.
- 1 load fresh cows consigned by Alfred Albright.
- 1 load Canadian cows, fresh and springers, (half registered - half grade), including a very good Sheak daughter, consigned by Roy Johncox.

For More Information Contact:

Abe Diffenbach 717-354-4341 — **Norman Kolb** 717-397-5538



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COMPLETE AUCTION SERVICE

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Take Note - Our New Phone Number
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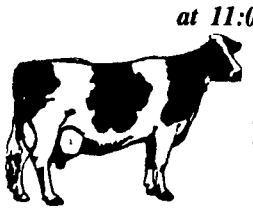
DAIRY HERD DISPERSAL

Located 1 mile west of Mt. Pleasant, MD or 3½ miles southeast of Frederick, MD on Route 26, 1½ miles southeast of Ceresville, MD off Route 194 (opposite Glade Valley Horse Farm).

Tuesday, August 18, 1987
at 11:00 a.m.



80 Head of High Grade Holstein Dairy Cattle 80

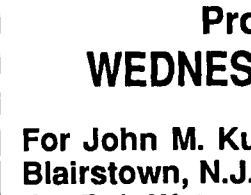
Consisting of 22 first calf, 27 second calf, 25 third calf, balance mature cows. The 22 first calf heifers are bred for August so will be fresh or close to freshening by sale date. 39 head have freshened since April, 10 dry cows due in September and 9 due in October. Artificial breeding has been used for over 20 years with foundation of Astronaut and Elevation. First calf heifers out of Chairman, Spirit and Ned Boy.

This is an exceptional herd of home raised, calfhood vac., working cows with good size and quality. Bangs & T.B. tested within 30 days for interstate shipment.

SALE HELD IN TENT—
LOADING CHUTE AVAILABLE
Terms: Cash or approved check— not responsible for accidents.

CHARLES & MARIAN MAIN
Phone: (301) 898-9123

Auctioneer: Robert C. Mullendore
Boonsboro, MD
Phone: (301) 582-0546
Clerk: C.L. Metz
—LUNCH AVAILABLE—



HOLSTEIN & FARM MACHINERY AUCTION

DHIA Tested COWS- Pipeline- 1000 G Tank- Produce- Patz Cleaner

WEDNESDAY, AUGUST 26, 1987
at 10:30 A.M.

For John M. Kuperus & Son, on Rt. 94- 4 mi S. of Blairstown, N.J. 6 mi. N. of Portland, Pa. 10 mi E. of the Del. Water Gap- Use Columbia EXIT off Rt. 80.

10:00 A.M.- Small Items! **10:30 TRACTORS-** David Brown #1210-DL-PS-3PTH-WF, JD#60 w/NI 503 ldr, Super M, JD#70 riding mower, JD #70 Tractor. **TRUCKS-** 64 Ford F750-V8-2spd-air w/ metal dump, 76 Dodge pkup D200-V8, 65 GMC 1 ton, 78 chyr. Fury 2 door. **JOHN DEERE EQUIP.-** #346 baler w/kicker, #210- 14 ft hyd disc- spring frame, #950-hyd 12 ft cultimulcher, #40 combine SP-gas w/2 row corn and 10 ft grain hds, RM-4R-3PT cultivator, #60H-hopper blower, 13 hole grain drill, #115 chuck W. **OTHER-** NI#327-2R corn picker-WD, NI #214 manure spreader w/tail gate 3 yr old, NH 38 ft and LG 28 ft H&G elevators, 3 kicker hay wagons 2-16 ft and 1-18 ft (2 on NH gear), NI 600 chuck wagon, Danuser post hole digger for M or H, Century 300 gal sprayer, 2 roll packer, Case 3PT 3 btm plow, NH#27 hopper blower, NH #36 flail chopper, Moline corn sheller.

12 NOON- BARN EQUIP.- PRODUCE- Surge 80 cow 2" SS pipeline- auto washer, 2 DeLaval #78 pumps to be removed after Sept.!- Milk Equip!, 1000 gal Girton Bulk Tank, Patz 80 cow barn cleaner w/elevator CC, Weaverline #323 elect feed cart, 3 feed carts, 2 Bunk Feeder wagons, 4 Bunk feeders, 2 hay racks, 4 water tubs. **PRODUCE-** 2000 bales mixed hay, 1000 bales poorer hay, corn silage in trench, 47 acres of standing corn.

12:30- 40 HD DHIA TESTED HOLSTEINS- 16,600 lb herd ave. Years of AI Breeding. Fresh cows, Springers and Bred cows will be found in this sale. Breeding shows in type and production, which these cows carry over 50 lb. ave. Many high record individuals. Records at Ringside! 30 Day TB & Blood Tested for out of state shipment. Pregnancy Checked! Plan to Attend! **NO SUNDAY INSPECTION OR CALLS PLEASE! TERMS-** Cash or Good Check w/proper ID. **OUT OF STATE BUYERS-** Cash or Guaranteed Funds or Checks w/current Bank Letter of Credit Stating Amount you can spend up to addressed to

OWNER — **Lunch Counter**

J.M. KUPERUS & SON
201-362-6796

Sale Conducted By:
COL. FRED R. DANIEL AUCTIONEERS INC.
Neshanic Sta., N.J. 201-369-4784
(A Full Service Auction Co.)

MELVIN KOLB, INC.

WOODSBORO, MD. MONTHLY COW SALE

Thursday Night, August 20, 1987 at 7:30 P.M.

150 QUALITY HOLSTEINS 150

PUREBREDS & GRADES

LOCATION: At my Maryland Farm, located ½ mile northwest of Woodsboro, Route 550 in Frederick County.

- ✳ 50 Good Fresh Grade cows really milking
- ✳ 25 Big Fresh Grade first calf heifers
- ✳ 25 Fresh Purebred cows the right kind
- ✳ 25 Fresh Purebred heifers from popular Sires
- ✳ 20 Big fancy springing first calf heifers
- ✳ 10 Springing cows
- ✳ 6 Nice Jersey Cows (3 Purebreds and 3 grades)
- ✳ 1 Purebred service age Red & White Bull
- ✳ 4 Ayrshire Fresh Cows
- ✳ 1 Nice Lineback heifer

SPECIAL MENTION

- ✳ A 4 yr. old Gr. Dtr. of Elevation VG-87, VVVV, Fresh as 3-6 348d 20,274m 3.8 771f, her dam ARLINDA CHIEF, dtr. EX-90-3E, as 5.9 350d 24,069 3.9 947f, next dam VG-86 as 3-3 323d 15,380 4.7 722f. Next dam GP-83 as 6-2 331d 19,360 3.8 734f.
- ✳ A nice MARSHFIELD ELEVATION TONY DTR. in 296d 14,810m 4.2 617f.
- ✳ A fancy STEWART dtr., fresh, dam. VG 305d 16,423m 4.2 test 693f.
- ✳ A 3 yr. AMITY-ACRES STARLITE LEGION, Dtr., Dam VG-88, 305d 16,240 4.4 714f. 2nd Dam VG-87 305d 18,140m 3.9% 710f.
- ✳ A 2 yr. PACLAMAR ASTRONAUT dtr., Dam GP 16,860 - 565 - 2nd dam VG-85 17,140 613f.
- ✳ A 4 yr. MILKMASTER dtr. at 3 yrs. 20,007m 712f.
- ✳ A 3 yr. ELEVATION Dtr., dam 22,800m 4.1 test 945f.
- ✳ A BOOTMAKER Dtr. dam EX-90, 25,040m 879f, next dam EX-91 - 24,980m 886f.
- ✳ A 3 yr. TONY Dtr., dam VG-86, 24,900m 893f.
- ✳ A 3 yr. PETE Dtr., Dam 280d 14,160m 4.4 test 622f.
- ✳ A 2 yr. ACE Dtr., Dam 297d 19,899m 3.8 test 748f.
- ✳ A 3 yr. BEAR-PATH FREEDOM Dtr., Dam 305d 17,730m 641f., Gr. Dam 365d 32,500m 4.0 test 1297f.
- ✳ A 3 yr. CONTRACTOR dr. Dam 23,730m 674f.
- ✳ An ERINWOOD RAG APPLE JONATHON dtr., dam 16,737m 589f.
- ✳ A fancy FURY ALERT, dtr. Fresh.
- ✳ A nice MATTADOR dtr. Fresh.
- ✳ Many more good Purebreds not in this ad.

FARMERS if you need some good cows come to this sale. Lots of good cows with lots of milk.

FREE TRANSPORTATION FOR LANCASTER CO. AMISH
Please call 717-569-2106 or 717-569-6800
before 5:00 P.M. on Wed., August 19th.

FREE LUNCH FOR ALL DAIRY FARMERS

Sale Managers: Tom & Mel Kolb
Pedigrees: Henry Kettering
Auctioneer: Robert Mullendore
AU 000644-L

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Specialist In Dairy Nutrition Programs Customized To Your Farm

Our Dairy Consultants blend your farm information with Purina's Industry Leading Research to Maximize your "income over feed cost."

We Salute Our Customers Success:

+4,872 DHIA Aug. In 18 Months!

Jan: 86 14,132 Milk 527 Fat (44 Cows)
June '87 19,004 Milk 677 Fat (38 Cows)

FEED PROGRAM

15 lb. Hay
30 lb. Corn Silage
Ear Corn
Purina Hi-O 37
Purina Maxi-Tech 32 F.F.

Sam, Jay Richard, Marian & Beverly Stoltzfus from Coatsville, PA

21,001 lbs. of Milk, 711 Fat DHIA Average

FEED PROGRAM

40 lbs. Corn Silage
20 lbs. Haylage
Ear and Shelled Corn
Purina Maxi-Tech 40
Purina Maxi-Tech 32 F.F.

Leroy Stoltzfus Farm, Gap, PA

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